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Write the area of the right-angled triangle in the boxes below. You may need a calculator. One has been done for you.



Now draw your own right-angled triangle on the back of the sheet. Label the lengths of the base and height. Then ask a friend to calculate the area.





Write the area of the right-angled triangle in the boxes below. You may need a calculator. One has been done for you.



Now draw your own right-angled triangle on the back of the sheet. Label the lengths of the base and height. Then ask a friend to calculate the area.





Stig, Sten, Manu and Klara decided to race their pigeons to see which was the best. They decided that each pigeon should race three times over different distances.						
Race 1. Distance = 80 miles.						
1	Stig's pigeon flew 25% of the distance.	It flew miles.				
2	Manu's pigeon flew 50% of the distance.	It flew miles.				
3	Sten's pigeon flew 10% of the distance.	It flew miles.				
4	Klara's pigeon flew 75% of the distance.	It flew miles.				
	Race 2. Distance = 100 miles.					
6	Stig's pigeon flew 50% of the distance.	It flew miles.				
6	Manu's pigeon flew 10% of the distance.	It flew miles.				
7	Sten's pigeon flew 1% of the distance.	It flew miles.				
8	Klara's pigeon flew 25% of the distance.	It flew miles.				
	Race 3. Distance = 90 miles.					
9	Stig's pigeon flew 5% of the distance.	It flew miles.				
D	Manu's pigeon flew 25% of the distance.					
1	Sten's pigeon flew 50% of the distance.	It flew miles.				
12	Klara's pigeon flew 10% of the distance.	It flew miles.				
How far did each pigeon fly? Write the totals in the spaces below, starting with the one that flew the farthest.						
<u>a</u>	pigeon came 1st. It flew	miles altogether.				
Ь	pigeon came 2nd. It flew	miles altogether. 🔗				
©	pigeon came 3rd. It flew	miles altogether.				
(pigeon came 4th. It flew	miles altogether.				

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\leq						
Stig, Sten, Manu and Klara decided to race their pigeons to see which was the best. They decided that each pigeon should race three times over different distances.						
	<u>Race 1. Distance = 80 miles.</u>					
1	Stig's pigeon flew 25% of the distance.	It flew 20 miles.				
2	Manu's pigeon flew 50% of the distance.	It flew <u>40</u> miles.				
3	Sten's pigeon flew 10% of the distance.	It flew <u>8</u> miles.				
4	Klara's pigeon flew 75% of the distance.	It flew miles.				
	<u>Race 2. Distance = 100 miles.</u>					
6	Stig's pigeon flew 50% of the distance.	It flew miles.				
6	Manu's pigeon flew 10% of the distance.	It flew <u>10</u> miles.				
7	Sten's pigeon flew 1% of the distance.	It flew <u>1</u> miles.				
8	Klara's pigeon flew 25% of the distance.	It flew miles.				
	Race 3. Distance = 90 miles.					
9	Stig's pigeon flew 5% of the distance.	It flew miles.				
10	Manu's pigeon flew 25% of the distance.	It flew <u>22.5</u> miles.				
1	Sten's pigeon flew 50% of the distance.	It flew <u>45</u> miles.				
12	Klara's pigeon flew 10% of the distance.	It flew miles.				
How far did each pigeon fly? Write the totals in the spaces below, starting with the one that flew the farthest.						
a	<u>Klara's</u> pigeon came 1st. It flew <u></u>	94 miles altogether.				
Ь	<u>Stig's</u> pigeon came 2nd. It flew 74	4.5 miles altogether.				
\bigcirc	<u>Manu's</u> pigeon came 3rd. It flew <u>7</u> 2	2.5 miles altogether. $($				
(<u>Sten's</u> pigeon came 4th. It flew <u>5</u>	54 miles altogether.				

Study Island 6th Grade Geometry - Volume

Question 1.

Candice bought a pencil box, shown below, to take with her to school.



What is the volume of the pencil box?



Question 2.



What is the volume of the rectangular prism?



Question 3.

Betty purchased a fish tank. The length, width, and height of the fish tank are shown below.



What is the volume of the fish tank?

• A.
$$10 \frac{5}{32}$$
 cu ft
• B. $6 \frac{3}{4}$ cu ft
• C. $10 \frac{5}{16}$ cu ft
• D. $11 \frac{5}{16}$ cu ft

Question 4.

Directions: Select all the correct answers.

The prism below is made of cubes which measure $\frac{1}{6}$ of a centimeter on one side.



Which of the following represents the volume of the prism?

$$\frac{1}{216} \text{ cubic } \text{cm} \times 24$$

$$\left(4 \times \frac{1}{6} \text{ cm}\right) + \left(2 \times \frac{1}{6} \text{ cm}\right) + \left(3 \times \frac{1}{6} \text{ cm}\right)$$

$$\left(4 \times \frac{1}{6} \text{ cm}\right) \times \left(2 \times \frac{1}{6} \text{ cm}\right) \times \left(3 \times \frac{1}{6} \text{ cm}\right)$$

- $\frac{4}{3} \text{ cubic } \text{cm}$ $\frac{3}{2} \text{ cubic } \text{cm}$ $\frac{1}{9} \text{ cubic } \text{cm}$
- $\frac{1}{18} \text{ cubic } \text{cm} \times 24$

Question 5.

The prism below is made of cubes which measure $\frac{1}{4}$ of a centimeter on one side. What is the volume?



Note: Figure is not drawn to scale.



Question 6.

Hannah measured the length, width, and height of her microwave in order to determine if it would fit in the space above her stove. Her measurements are shown below.



What is the volume of the microwave?

• A.
$$1\frac{3}{4}$$
 cu ft
• B. $2\frac{11}{12}$ cu ft
• C. $3\frac{2}{3}$ cu ft
• D. $1\frac{9}{16}$ cu ft

Question 7.

The prism below is made of cubes which measure $\frac{1}{5}$ of an inch on one side. What is the volume of the prism?



Note: Figure is not drawn to scale.

- **A.** 3 cu in
- B.
 $\frac{12}{25}$ cu in

 C.
 $\frac{25}{6}$ cu in

 D.
 $\frac{6}{25}$ cu in

Question 8.

The prism below is made of cubes which measure $\frac{1}{2}$ of a foot on one side. What is the volume of the prism?



Note: Figure is not drawn to scale.

- **A.** 16 cu ft
- 🛛 В. 48 cu ft
- **C**. 18 cu ft
- **D.** 12 cu ft

Question 9.

The prism below is made of cubes which measure $\frac{1}{4}$ of an inch on one side. What is the volume?



Note: Figure is not drawn to scale.

- **A.** $\frac{7}{4}$ cubic in
- B. 3 cubic in
- **c**. $\frac{3}{16}$ cubic in
- **D**. 12 cubic in





What is the volume of the rectangular prism?



Answers: Geometry - Volume

1. C

- **2.** C
- **3.** C
- 4. --
- **5.** C
- 6. D
- **0.** D
- 7. D
- 8. D
- 9. C
- 10. D

Explanations: Geometry - Volume

1. The formula for the volume of a rectangular prism is shown below.

$$\mathbf{V} = \mathsf{length} imes \mathsf{width} imes \mathsf{height}$$

To find the volume of the pencil box, substitute the values given in the question into the formula.

$$V = \left(9\frac{2}{3} \text{ in}\right) \times \left(4\frac{1}{5} \text{ in}\right) \times \left(1\frac{1}{4} \text{ in}\right)$$
$$= \left(\frac{29}{3} \text{ in}\right) \times \left(\frac{21}{5} \text{ in}\right) \times \left(\frac{5}{4} \text{ in}\right)$$
$$= \frac{3,045}{60} \text{ cu in}$$
$$= \frac{203}{4} \text{ cu in}$$
$$= 50\frac{3}{4} \text{ cu in}$$

2. The formula for the volume of a rectangular prism is shown below.

$$V = l \cdot w \cdot h$$

To find the volume of the rectangular prism, substitute the values given in the question into the formula.

$$V = \left(\frac{1}{2} \text{ in}\right) \cdot \left(\frac{2}{3} \text{ in}\right) \cdot \left(\frac{1}{2} \text{ in}\right)$$
$$= \frac{2}{12} \text{ cu in}$$
$$= \frac{1}{6} \text{ cu in}$$

3. The formula for the volume of a rectangular prism is shown below, where B is the area of the base and h is the height of the prism.

$$V = Bh$$

First, find the area of the base, *B*, of the fish tank. The fish tank has a length of $2\frac{3}{4}$ feet and a width of $1\frac{1}{2}$ feet. So, the area of its base can be calculated as shown below.

$$B = \text{length} \times \text{width}$$
$$= 2\frac{3}{4}\text{ ft} \times 1\frac{1}{2}\text{ ft}$$
$$= \frac{11}{4}\text{ ft} \times \frac{3}{2}\text{ ft}$$
$$= \frac{33}{8}\text{ sq ft}$$

Next, find the volume, V, of the fish tank. Substitute $B = \frac{33}{8}$ square feet and $h = 2\frac{1}{2}$ feet into V = Bh.

$$V = Bh$$

= $\frac{33}{8}$ sq ft × $2\frac{1}{2}$ ft
= $\frac{33}{8}$ sq ft × $\frac{5}{2}$ ft
= $\frac{165}{16}$ cu ft
= $10\frac{5}{16}$ cu ft

So, the volume of the fish tank is $10\frac{5}{16}$ cu ft.

4. The volume of the prism can be found in two ways.

One way is to first find the measurements of the length, width, and height.

length =
$$4 \times \frac{1}{6}$$
 cm
width = $2 \times \frac{1}{6}$ cm
height = $3 \times \frac{1}{6}$ cm

Now, substitute these measurements into the formula of the volume of a prism.

$$Volume = \left(4 \times \frac{1}{6} \operatorname{cm}\right) \times \left(2 \times \frac{1}{6} \operatorname{cm}\right) \times \left(3 \times \frac{1}{6} \operatorname{cm}\right)$$
$$= \frac{4}{6} \operatorname{cm} \times \frac{2}{6} \operatorname{cm} \times \frac{3}{6} \operatorname{cm}$$
$$= \frac{2}{3} \operatorname{cm} \times \frac{1}{3} \operatorname{cm} \times \frac{1}{2} \operatorname{cm}$$
$$= \frac{2}{18} \operatorname{cubic} \operatorname{cm}$$
$$= \frac{1}{9} \operatorname{cubic} \operatorname{cm}$$

Another way is to first find the volume of one cube.

Now, multiply the volume of one cube by the number of cubes.

$$\frac{1}{6} \text{ cm} \times \frac{1}{6} \text{ cm} \times \frac{1}{6} \text{ cm} = \frac{1}{216} \text{ cubic cm}$$
Now, multiply the volume of one cube by the number of cubes.

$$\frac{1}{216} \text{ cubic cm} \times (4 \times 2 \times 3) = \frac{1}{216} \text{ cubic cm} \times 24$$

$$= \frac{2\pi}{216} \text{ cubic cm}$$
$$= \frac{1}{9} \text{ cubic cm}$$

Therefore, the following each represent the volume of the prism.

$$\left(4 \times \frac{1}{6} \text{ cm}\right) \times \left(2 \times \frac{1}{6} \text{ cm}\right) \times \left(3 \times \frac{1}{6} \text{ cm}\right)$$
$$\frac{1}{216} \text{ cubic cm} \times 24$$
$$\frac{1}{9} \text{ cubic cm}$$

5. The volume of a prism can be determined using the formula below.

Volume = length \times width \times height

Since each cube measures $\frac{1}{4}$ of a centimeter on one side, then the dimensions of the prism are shown below.

length =
$$5 \times \frac{1}{4}$$
 cm
width = $2 \times \frac{1}{4}$ cm
height = $2 \times \frac{1}{4}$ cm

Substitute these dimensions into the volume formula to determine the volume of the prism.

Volume =
$$(5 \times \frac{1}{4} \text{ cm}) \times (2 \times \frac{1}{4} \text{ cm}) \times (2 \times \frac{1}{4} \text{ cm})$$

= $\frac{5}{4} \text{ cm} \times \frac{2}{4} \text{ cm} \times \frac{2}{4} \text{ cm}$
= $\frac{5}{4} \text{ cm} \times \frac{1}{2} \text{ cm} \times \frac{1}{2} \text{ cm}$
= $\frac{5}{16} \text{ cubic cm}$

6. The formula for the volume of a rectangular prism is shown below.

$$V = length \times width \times height$$

To find the volume of the microwave, substitute the values given in the question into the formula.

$$V = \left(\frac{5}{3} \text{ ft}\right) \times \left(\frac{5}{4} \text{ ft}\right) \times \left(\frac{3}{4} \text{ ft}\right)$$
$$= \frac{75}{48} \text{ cu ft}$$
$$= \frac{25}{16} \text{ cu ft}$$
$$= 1 \frac{9}{16} \text{ cu ft}$$

7. The volume of a rectangular prism can be found using the formula below.

$$Volume = length \times width \times height$$

The volume of the prism can be found in two ways - either by multiplying the volume of each cube by the number of cubes or by using the volume formula.

To find the volume of the rectangular prism the first way, find the volume of one cube.

$$\frac{1}{5}$$
 in $\times \frac{1}{5}$ in $\times \frac{1}{5}$ in $= \frac{1}{125}$ cu in

Next, count the number of cubes inside the prism. Since there are 3 layers of cubes and each layer has 10 cubes, the total number of cubes inside the prism is calculated as shown below.

$$3 \times 10 = 30$$

Now, multiply the volume of one cube by the number of cubes.

$$\frac{1}{125}$$
 cu in × 30 = $\frac{30}{125}$ cu in
= $\frac{6}{25}$ cu in

The other way to find the volume of a rectangular prism is to find the length, width and height of the prism by multiplying the number of cubes for each measurement by the length of one cube.

length =
$$5 \times \frac{1}{5}$$
 in
width = $2 \times \frac{1}{5}$ in
height = $3 \times \frac{1}{5}$ in

Now, substitute these measurements into the formula of the volume of a prism.

Volume =
$$(5 \times \frac{1}{5} in) \times (2 \times \frac{1}{5} in) \times (3 \times \frac{1}{5} in)$$

= 1 in $\times \frac{2}{5} in \times \frac{3}{5} in$
= $\frac{6}{25}$ cu in

The volume of the prism found by both the methods is the same.

So, the volume of the prism is $\frac{6}{25}$ cu in.

8. The volume of a rectangular prism can be found using the formula below.

$$Volume = length \times width \times height$$

The volume of the prism can be found in two ways - either by multiplying the volume of each cube by the number of cubes or by using the volume formula.

To find the volume of the rectangular prism the first way, find the volume of one cube.

$$\frac{1}{2}\operatorname{ft} \times \frac{1}{2}\operatorname{ft} \times \frac{1}{2}\operatorname{ft} = \frac{1}{8}\operatorname{cu}\operatorname{ft}$$

Next, count the number of cubes inside the prism. Since there are 4 layers of cubes and each layer has 24 cubes, the total number of cubes inside the prism is calculated as shown below.

$$4 \times 24 = 96$$

Now, multiply the volume of one cube by the number of cubes.

$$\frac{1}{8} \operatorname{cu} \operatorname{ft} \times 96 = \frac{96}{8} \operatorname{cu} \operatorname{ft}$$
$$= 12 \operatorname{cu} \operatorname{ft}$$

The other way to find the volume of a rectangular prism is to find the length, width and height of the prism by multiplying the number of cubes for each measurement by the length of one cube.

length =
$$8 \times \frac{1}{2}$$
 ft
width = $3 \times \frac{1}{2}$ ft
height = $4 \times \frac{1}{2}$ ft

Now, substitute these measurements into the formula of the volume of a prism.

Volume =
$$\left(8 \times \frac{1}{2} \operatorname{ft}\right) \times \left(3 \times \frac{1}{2} \operatorname{ft}\right) \times \left(4 \times \frac{1}{2} \operatorname{ft}\right)$$

= 4 ft $\times \frac{3}{2}$ ft \times 2 ft
= 12 cu ft

The volume of the prism found by both the methods is the same.

So the volume of the prism is 12 cu ft.

9. The volume of a prism can be determined using the formula below.

Volume = length
$$\times$$
 width \times height

Since each cube measures $\frac{1}{4}$ of an inch on one side, then the dimensions of the prism are shown below.

length =
$$3 \times \frac{1}{4}$$
 in
width = $2 \times \frac{1}{4}$ in
height = $2 \times \frac{1}{4}$ in

Substitute these dimensions into the volume formula to determine the volume of the prism.

Volume =
$$(3 \times \frac{1}{4} in) \times (2 \times \frac{1}{4} in) \times (2 \times \frac{1}{4} in)$$

= $\frac{3}{4} in \times \frac{2}{4} in \times \frac{2}{4} in$
= $\frac{3}{4} in \times \frac{1}{2} in \times \frac{1}{2} in$
= $\frac{3}{16}$ cubic in Conv

10. The formula for the volume of a rectangular prism is shown below.

$$V = l \cdot w \cdot h$$

To find the volume of the rectangular prism, substitute the values given in the question into the formula.

$$V = \left(\frac{1}{2} \operatorname{cm}\right) \cdot \left(\frac{1}{4} \operatorname{cm}\right) \cdot \left(\frac{4}{5} \operatorname{cm}\right)$$
$$= \frac{4}{40} \operatorname{cu} \operatorname{cm}$$
$$= \frac{1}{10} \operatorname{cu} \operatorname{cm}$$



Reading and Literacy



Pronouns

Circle the letter of the correct pronoun to complete each sentence.

1 aunt	opened a new din	er.			
A. Mi	ne B.	Му	C. I	D.	Me
2. The Smith		a tennis court in	_backyard.		
A. we	е В.	mine	C. hers	D.	their
• •	kes were tastier the				
A. his	в В.	she	C. mine	D.	it
4 You shoul	d talk to befor	e making a decisior			
A. the		-	C. them	П	he
A. 110	by D.	WC	O. them	υ.	ne
5. I saw a fri	end of at the n	nall vesterdav.			
A. us			C. her	D.	you
		,			5
6. If you were	e, what would	you do?			
A. us	В.	his	C. her	D.	me
7 comp	uter is that?				
A. Mi	ne B.	Yours	C. Whose	D.	Theirs
		ints a moment long			
A. ou	rs B.	her	C. yours	D.	mine
0					
9. He is sma			0.11	-	.,
A. sh	e B.	WNO	C. his	D.	IT
10 aro o	fantastic friend!				
A. We		Но	C. You	П	She
A. W	D.		0. 100	υ.	One



Answers

- 1. B
- 2. D
- 3. A
- 4. C
- 5. B
- 6. D
- 7. C
- 8. B
- 9. A
- 10. C



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Study Island 6th Grade Language Arts - Punctuation

Question 1.

Which of the following sentences is punctuated correctly?

- A. The weary, traveler sought refuge from the storm underneath (a canopy of trees, leafy and green).
- B. The weary traveler sought refuge from the storm, underneath a canopy of trees, leafy and green.
- C. The weary traveler sought refuge from the storm underneath a canopy of trees, leafy and green.
- D. The weary traveler sought refuge from—the storm underneath a canopy of trees, leafy and green.

Question 2.

Which of the following sentences is punctuated correctly?

- A. The deepest, place in the ocean is about 7, miles down the Mariana trench in the Pacific Ocean
- B. The deepest place in the ocean is about 7 miles down the Mariana trench in the Pacific Ocean.
- C. The deepest, place in the ocean, is about 7, miles down the Mariana trench in the Pacific Ocean
- D. The deepest place in the ocean, is about 7, miles down the Mariana trench, in the Pacific Ocean.

Question 3.

Which of the following sentences is punctuated correctly?

- A. Peter—an accomplished chef enjoyed making different kinds of food.
- **B.** Peter, an accomplished chef, enjoyed making different kinds of food.
- **C.** Peter an accomplished chef enjoyed making different kinds of food.
- D. Peter an accomplished chef enjoyed (making different, kinds of food).

Question 4.

Which of the following sentences is punctuated correctly?

- A. Frozen to Mai's sore, tongue was a Popsicle heavily, frosted with ice crystals.
- B. Frozen to Mai's sore tongue—was a Popsicle, heavily frosted with ice crystals.
- **C.** Frozen to Mai's sore tongue (was a Popsicle) heavily frosted with ice crystals.
- **D.** Frozen to Mai's sore tongue was a Popsicle, heavily frosted with ice crystals.

Question 5.

Which of the following sentences is punctuated correctly?

- A. Clara chased the red trolley, which was racing away from her, down the bustling street.
- B. Clara chased (the red trolley) which was racing away from her down the bustling, street.
- C. Clara chased the red, trolley which was racing away from her—down the bustling street.
- D. Clara chased—the red trolley, which was racing away from her down the bustling street.

Question 6.

Which of the following sentences is punctuated correctly?

- A. Yvette could not believe—that she forgot to buy flour—an item on her shopping list.
- **B.** Yvette could not believe, that she forgot to buy flour an item on her shopping list.
- C. Yvette could not believe that she forgot to buy flour—an item on her shopping list.
- **D.** Yvette could not believe (that she forgot to buy flour) an item on her shopping list.

Question 7.

Which of the following sentences is punctuated correctly?

- A. The ocean floor contains mountains, canyons, and plains even larger than those on land.
- B. The ocean, floor contains mountains, canyons, and plains even larger than those on land
- C. The ocean, floor contains mountains canyons and plains even larger than those on land.
- D. The ocean, floor contains mountains canyons and plains even larger than those on land

Question 8.

Which of the following sentences is punctuated correctly?

- A. (From her bedroom,) Hayden could see the entire city including the mayor's house, and the park.
- B. From her bedroom, Hayden could see the entire city (including the mayor's house and the park).
- C. From her bedroom,—Hayden could see the entire city—including the mayor's house and the park.
- **D.** From her bedroom, Hayden could see the entire city, (including) the mayor's house, and the park.

Question 9.

Which of the following sentences is punctuated correctly?

- A. President Nixon told the astronauts, "For all of us Americans, this has to be the proudest day of our lives."
- B. President Nixon told the astronauts For all of us Americans this has to be the proudest day of our lives.
- C. President Nixon told the astronauts, "For all of us Americans this has to be the proudest day of our lives"
- D. President Nixon told the astronauts "For all of us Americans, this has to be the proudest day of our lives"

Question 10.

Directions: Select the correct answer from each drop-down menu.

Choose the word that correctly completes the sentence.

The YWCA

The Young Women's Christian Association v is the oldest and largest women's organization in the United States. The YWCA focuses on helping women be strong and v the YWCA also promotes racial equality. The organization started in 1858, and today, more than two million people participate in YWCA programs.

Answers: Language Arts - Punctuation

1. C

- **2.** B
- 3. В
- **4.** D
- **5.** A
- 6. C
- 7. A
- 8. B
- 9. A
-

10. --

Explanations: Language Arts - Punctuation

- 1. The phrase "leafy and green" is considered nonessential. This means that it does not change the meaning of the sentence if removed. The phrase is correctly set apart from the sentence by a comma. Parentheses and dashes are other ways to set off nonessential phrases. This phrase describes the trees under which the traveler sits.
- 2. There shouldn't be any commas in the sentence since it is one long independent clause. Also, don't forget the period at the end of the sentence.
- **3.** The phrase "an accomplished chef" is considered nonessential. This means that it does not change the meaning of the sentence if it is removed. The phrase is correctly set apart from the sentence by a pair of commas. Dashes and parentheses are other ways to set off nonessential phrases. This phrase describes Peter's profession.
- 4. The phrase "heavily frosted with ice crystals" is considered nonessential. This means that it does not change the meaning of the sentence if removed. The phrase is correctly set apart from the sentence by a comma. Parentheses and dashes are other ways to set off nonessential phrases. This phrase describes the Popsicle, which is covered with ice crystals.
- 5. The phrase "which was racing away from her" is considered nonessential. This means that it does not change the meaning of the sentence if it is removed. The phrase is correctly set apart from the sentence by a pair of commas. Dashes and parentheses are other ways to set off nonessential phrases. This phrase describes what the trolley is doing—it is racing away from Clara. The word "which" usually indicates nonessential information.
- 6. The phrase "an item on her shopping list" is considered nonessential. This means that is does not change the meaning of the sentence if it is removed. The phrase is correctly set apart from the sentence by a dash. Parentheses and commas are other ways to set off nonessential phrases. This phrase provides information about the flour—it is an item on Yvette's shopping list. The word "that" indicates the beginning of an essential clause, so it does not need a preceding comma or dash.
- 7. With more than two items in a series, make sure that each item is separated by a comma. Also, don't forget the period at the end of the sentence.
- 8. The phrase "including the mayor's house and the park" is considered nonessential. This means that it does not change the meaning of the sentence if removed. The phrase is correctly set apart from the sentence by a pair of parentheses. Parentheses and dashes are other ways to set off nonessential phrases. This phrase provides information about the view in Hayden's bedroom.
- **9.** The correct answer should have quotation marks around what the president said. There should be a comma after the opening phrase to introduce the quote. Also, there should be a comma after the introductory phrase *inside* the quote ("For all of us Americans"). Also, don't forget the period at the end of the sentence. It should go inside of the quotation marks.
- 10. In the first blank, the initials "YMCA" need parentheses around them. These four initials represent the name of the organization, which is spelled out at the beginning of the sentence. In the second blank, a semicolon is needed to separate the two independent clauses because there is no coordinating conjunction.



Nar	me			Date	
0	Add the suffix	"-ion" to these w	ords to form noun	15.	
	evacuate		explode		
	decorate				
			organize		
2	Write the base	word of each of	the following word	ds.	
	university	musician	critical	piracy	ignorant
3	Add an endin assist danger person	The trek up the	n to mountain was loi re and	help him into h ng, steep and _	is costume.
	rely	Bryden is a	member	of our team.	
	nerve	l always feel	when I	go to the denti	st.
4	Find and fix th	e spelling mistake	e in each sentenc	е.	28
	• The cost of	elecktrisity contin	ues to rise.		
	Many peop	ole around the wo	rld have insufishe	nt food to eat.	
	• The door w	as parshelly open			
	• The cave w	ve entered was do	ark and mystrous.		
	They predic	t a cloudy day w	ith ockasionle sho	owers.	

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Helping Hands

Nar	me			Date	
0	Add a prefix to ''dis-''.	complete the anto	nym of each wo	ord. Choose fron	ו ''un-'', ''in-'' or
	desirable	e	dependent		the the
	similar	s	sufficient		fe.
	familiar	0	comfortable		
2	Add the correc	t endings.			
		inist is in Ameri	ica on offic	business.	
	• She is accor	npanied by a perso	on assist _	and a bod	yguard.
	• His job as an	electric car	n sometimes be	danger	CAPPER
	The soldiers	remained vigil	after the first	loud explos	· Aren
	• The technic	carries a por	r t battery	pack.	KA I
3	Change these	adjectives to adver	rbs by adding ''	-ly''.	
	commercial _		persistent		
	sufficient		musical		
	desperate _		similar		
	regular		regional		
4		each word in the b	ox to complete	the sentences c	orrectly.
		-ent'' or ''-ant''.			
	persist	If you are			
	depend	Mr. Corby has a v			
	confide	Our coach is	that a	our team will wir	i the game.
	correspond	Anne Barker work	-		
	ignore	They remained	of the	e events unfoldi	ng on the peninsula.
6					
S	Spelling Chai	llenge Use the lette	ers in this word to	make new words	
		\square .			
		+	r om b	ones	
			ore five points for	each correct wo	rd.
			My score:		

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Helping Hands

Worksheet A

- evacuation, decoration, instruction, explosion, desperation, organization
- 2 universe, music, critic, pirate, ignore
- 3 assistant, dangerous, personal, reliable, nervous
- electricity, insufficient, partially, mysterious, occasional

Spelling Challenge flute, saxophone, oboe, clarinet, trombone

Worksheet B

- undesirable, dissimilar, unfamiliar, independent, insufficient, uncomfortable
- 2 minister, official; personal, assistant; electrician, dangerous; vigilant, explosion; technician, portable
- 3 commercially, sufficiently, desperately, regularly, persistently, musically, similarly, regionally
- **4** persistent, dependants, confident, correspondent, ignorant



4 letters: bent, best, bets, bone, boom, boon, boot, bore, born, eons, mobs, moon, moor, moot, more, morn, most, nest, nets, norm, nose, note, oboe, omen, ones, onto, ores, rent, rest, robe, robs, room, root, rose, rots, sent, snob, snot, some, soon, soot, sore, sort, stem, tens, term, toes, tomb, tone, tons, tore, torn

5 letters: bones, booms, boost, boots, bores, borne, bosom, broom, metro, moons, moors, moose, moron, motor, noose, norms, notes, omens, onset, rents, robes, robot, rooms, roost, roots, smote, snore, snort, sober, stern, stone, store, storm, tenor, terms, tombs, tomes, toner, tones, torso

UNIT 12: TREES FOREVER?

Forests cover almost one-third of the Earth's land.

The boreal forests in Siberia make up the largest forest region. They cover almost four million square kilometres.

The Amazon rainforest is shrinking every day. People cut and burn down trees for wood products and to clear the land for farms. Most of the temperate forests that once covered Europe and North America have already been cleared.

Winter lasts at least six months in the Siberian forests.

DID YOU KNOW?

Trees produce the oxygen we need to breathe.

Sustainable Forests?

Forests play an important role in the health of the planet, but we continue to cut them down. Is it possible to use forests without destroying them?

What do forests mean to people?

Forests mean different things to different people. To the native Indians of Brazil, the forest is their home. A logging company sees a forest as a source of timber. For a logging worker, it is a place to work and earn a living. To someone living in a city, a forest might be a place to find peace and relaxation. For governments of developing nations, forests provide products to export, and people with land for farming.

For and against

Logging companies argue that forests are a renewable resource to use in a sustainable way new trees can be planted to replace the ones removed. The logging industry employs many people, and logging produces things that people want, such as timber, paper, tissue, cardboard and furniture.

Conservationists say that forests, especially tropical rainforests, are vital to the health of the planet. They want logging in "old growth forests" - the mature forests that have not been disturbed by people --to stop because forest ecosystems are damaged by logging. They argue that trees should only be logged from plantation forests, which are "tree farms" grown especially to be cut down for wood products. Conservationists believe that people working in the old-growth logging industry could find jobs in the plantation timber and tourism industries.



c u @ rally nr red tent. pls bring lots posters. dont b l8

Wood

Wood is a natural material from living trees. It is made of plant cells.

Plant cells contain **cellulose**, a type of sugar. It links together to make wood fibres.

Wood burns easily. Its main use for thousands of years was as a fuel for cooking and heating. Wood is also used as a building material because it is strong and light compared to other building materials. Australia removes about 25 million cubic metres of wood from its forests each year.

> Wood can be made into synthetic materials. Particle board is made from pieces of wood mixed with wax and glue. Particle board is cheaper and denser than natural wood. It is used to line ceilings and walls and to make furniture.

NOT IN OUR BACKYARD! ANTI-LOGGING RALLY

Speakers • Music • Food Sunday 25 September Green Park, Turnpike Road

Speakers • Music • Food

Saturday 24 September Green Park, Turnpike Road



		What is the main top		120 and 121?	
		Underline the most acc			
		wooden objects	different types of tre		nce of forests
		threats to forests	uses of wood	rallies	
	b	•	e issues that could be disc	ussed on this topic	, eg Can timber worke
		find jobs if logging is ha	alted?		
2	а	Underline the senten	ce that introduces the t	opic in <i>Sustainab</i>	le Forests? 📩 Done
	b	What does the question	n mark mean in the title of	f this text?	
3	а	Who do you think wr	ote the SMS message o	n page 120?	
	b	What are the advantage	es of using mobile phones	to send messages	?
	Ь	What are the advantage	es of using mobile phones	to send messages	?
				to send messages	?
4	Lo	ok at the posters on p	age 121.	to send messages	?
4		ok at the posters on p Circle the features of a	age 121. good poster.		
4	Lo	ok at the posters on p Circle the features of a modern design	age 121. good poster. humour	pictures	symmetry
4	Lo	ok at the posters on p Circle the features of a modern design correct information	age 121. good poster. humour long words	pictures a slogan	symmetry large size
4	Lo	ok at the posters on p Circle the features of a modern design correct information correct spelling	age 121. good poster. humour long words phone number	pictures a slogan the designer's r	symmetry large size
4	Lo	ok at the posters on p Circle the features of a modern design correct information correct spelling	age 121. good poster. humour long words	pictures a slogan the designer's r	symmetry large size

	rite definitions for the	se words.	
	rally:		
	renewable:		
	cells:		
	natural:		
2 a		op of page 120 and complete these sentences.	
	Forests cover	than one-third of the Earth's land. T	
	is getting other forest region.		than
Ŀ		nge to the Amazon rainforest?	
D		nge to the Amazon rainforest?	
3 Tru	ue or false?		
а	The posters on page 12	1 promote forest logging.	
b	The same people would	go to both rallies.	
С	The rallies are at the sam	ne location.	
d	The rallies would sound	the same.	
4 Or	n page 121, write a pro	-logging slogan in the blank space on the poster	r. 🕂 Done
5 a	Underline the words i	in Sustainable Forests? that explain what sustain	able logging is.
			Do
b	What is an old-growth f	Forest?	
\sim	omplete the table. ople	Role of forests in their lives	~~~~~~
(logging worker		
}			
}			
<u>{</u> ь	native Brazilian Indians		•••••
{			
5			
	••••••	a source of timber	•••••
) c			



7 What do conservationists believe should happen to old growth forests? Why?

8 Read Wood on page 121.

- a List the main advantages of wood as a product.
- **b** What three materials are in particle board?
- c List everything made of wood in the photo of the dining room on page 121.
- d What would your life be like without wood products?

- **9** What does pro-logging mean?
- **IO** What does the slogan "not in our backyard" mean?
- I The SMS message on page 120 doesn't use complete words.

Write out the message in complete words and sentences with correct punctuation.

12 What is a boreal forest?

13 How would a "tree farm" be similar to other types of farms?

Your turn I Many discussions end with a conclusion.	A discussion looks at more than one point of view. It may end with the writer's point of view or summarise both points of view. It has:		
Write a conclusion for Sustainable Forests?	 an introduction that describes the issue 		
It may — but doesn't have to — support one side of the discussion.	 paragraphs with arguments for and against (each argument should have supporting evidence) words that show importance and value 		
2 a Brainstorm the arguments for and against logging old growth	 a conclusion that may or may 		
forests with classmates. \bigwedge Done	not support one side.		
 b Write a discussion about the topic. 			
Can Old Growth Forests Survive?			
	Introduce the topic.Arrange your points for both sides of the discussion and write them in sentences. Use modal language, such as we must not or nobody cares enough. Add supporting statements to your points.Use connectives, such as On the other hand or However, to begin sentences.End with a conclusion about the topic.		

Editing and proofreading


2 Rewrite this poster so that it is clear, well set out and interesting.

26 october 0442 789 012

All meet at the lake We are going to plan a protest

Don't come if you are too young

Look for some people in the shelter by the lake

Ban the wood chippers Music needed and food too, I guess

3 Edit this text for spelling and punctuation, and rewrite it on a

separate sheet of paper. 🔀 Done

Would is a valuble resouce that we use evryday if their was no tree's bing tayken we wood have had to find other ways to make ferniture flours walls and objecks in people's homes. Their would bee diffrent goods in stores all over nsw. Wow it woud be v. strange. What do u think we would use for bilding.

4 Edit this text for grammar and expression, and rewrite it on a separate sheet of paper. Done

The logging rally was held in the bush near our grandpa's farm. It is going to be a big rally and police came to control the big crowd. It could be heard even two kilometres away near grandpa's farm. It was late afternoon before they got quite. When we went down to the bush the next day they took all their rubbish away. Gandpa and Grandma was real happy about that.

Editing tips

Circle spellings that you are unsure about. Check them later in a dictionary.

Does the tense remain the same?

Do verbs and nouns agree in number (singular or plural)?

Are the sentences complete?

Are interesting words used?

Are different sentence beginnings used?

Ask friends and family for new ideas. Ask three people before you ask your teacher.

Interesting things I've read, seen or done lately.



Cut and stick pictures from magazines or newspapers.

56

9 10

Cool games Books read GREAT WEBSITES

UNIT 11: REV IT UP

Best part

Hardest part

Most interesting

Diary DRAWINGS plays pOetry



Assessment: Units 11 and 12

Print your name here:

(First name)

(Family name)

This is a test to see how well you understand what you have read, and to see what you know about using language, spelling and punctuation. It is also a writing test.

Instructions

Read each question carefully. Some questions will ask you to read a text from another page in this book before answering. There are three different ways to show your answer:

- Shade the bubble next to the correct answer.
- Write a word in a box. **answer**
- Write a number in a box. oxplue

Use a pencil. **DO NOT** use a pen. If you make a mistake, rub it out and try again.

Start of test

Read the texts on page 112, and complete questions 1 to 4.

The Rever Family

- \bigcirc is a family of mechanics.
- \bigcirc is a family of motorsport fans.
- O loves motorbikes.
- have large, round bellies.

2 Ariel's dream is to

- own her brothers' motorbikes.
- O become a mechanic.
- race a motorbike.
- own a motorbike.

3 Which statement is true?

- This text gives information about motorbikes.
- This text explains how to ride motorbikes.
- This text has characters, setting and plot.
- This text has characters, setting and a resolution.

4 The advertisement Ariel is imagining is

- an infomercial.
- a wanted advertisement.
- a classified advertisement.
- a real estate advertisement.

Read the texts on page 113, and answer questions 5 to 8.

5 In the text at the top of the page, *custom* means

- \bigcirc a person buying a motorbike.
- \bigcirc a person who needs something special.
- specially made for one person.
- shaped to fit.

6 What is the purpose of the review?

- \bigcirc It explains when the motorbike is for sale.
- It explains the motorbike's special features.
- It gives advice about what to buy for a present.
- \bigcirc It lists motorbikes for sale.

7 Fast Wheels is the

- \bigcirc name of the wheels.
- nickname of this motorbike.
- company that makes motorbikes.
- model of the new motorbike.
- 8 What part of the bike contains internal baffles?
 - synthetic pipes
 - braided lines
 - exhaust pipes
 - wheels

Read page 120, and answer questions 9 to 12.

9 Why are forests important?

- Forests cover large parts of the Earth.
- \bigcirc Forests are homes for animals.
- Forests produce much of the world's oxygen.
- \bigcirc All of the above.

IO Sustainable forests are forests that

- \bigcirc can be regrown as we use them.
- \bigcirc can grow quickly.
- O are never cut down.
- provide homes for animals.

Which statement is false?

- People use forests for jobs.
- People use forests for relaxation.
- People use forests to make things.
- People use forests to recycle old wood.

12 Conservationists say that trees should be cut down

- \bigcirc to give us things we want.
- only in forests which have been specially grown.
- by certain people in the timber industry.
- \bigcirc only to make things we urgently need.

Read the texts on page 121, and answer questions 13 to 16.

I3 For many centuries, the main use of wood was to

- carve sculptures.
- make particle board.
- to produce heat for heating and cooking.
- make boats.

I4 A bench made of particle board

- \bigcirc is better than a natural wood bench.
- \bigcirc is likely to break easily.
- \bigcirc is denser than a natural wood bench.
- \bigcirc needs to be painted.

I5 The red sign on the poster means

- please come to the rally.
- no parking in Turnpike Road.
- free food will be available.
- logging should be stopped.

I6 What is the same about the two rallies?

- the band playing music
- the location and time
- the location
- the location and purpose
- 17 The photo of the dining room shows that
 - wood can be used for anything.
 - we use wood in many ways.
 - \bigcirc wood belongs in the dining room.
 - we should eat from wooden plates.

Assessment: Units 11 and 12

18 Which two adjectives best complete the following sentence?

_____Tickles, Dan's pup, will be left in

- his _____ kennel today.
- Old, glass
- O Slimy, favourite
- Young, underwater
- Energetic, wooden

The spelling mistakes in these sentences have been circled. Write the correct spelling for each circled word in the box.

19 The seeling) is lined with particle board.

- **20** I prefer natchrool wood.
- **2** The bulldozers kleered the way.
- **22** Choose the best simile to complete the following sentence.
 - The forest outside town was _____
 - as warm as a cucumber.
 - \bigcirc as calm as a cucumber.
 - like a feather on the breeze.
 - \bigcirc as quiet as a church.
- 23 Shade two bubbles to show where the missing quotation marks ("") should go.

Stella said I will see you at the rally, near the red tent.

24 What is wrong with the following sentence?

Logging companies argue that forests.

- It does not have a verb.
- \bigcirc It is not a complete thought.
- It does not contain complete nouns.
- \bigcirc It is not about a person.

25 Which of the following correctly completes the sentence?

A forest firefighter often _____to work.

- O fly
- \bigcirc flies
- O flown
- O flying

Shade two bubbles

 \bigcirc

26 Write a description of someone important to you. Use appropriate adjectives and similes.

 Plan your description carefully, so that each section is complete, eg everything to do with the face is in one paragraph. Start with an introductory statement that says who you are describing. Write in the present tense. Use appropriate adjectives and verbs, but try not to use overuse words and expressions — this will make your description more interesting to read. Check your spelling and punctuation when you
punctuation when you
 have finished.

Unit 3: Are aliens real?

Bob: It's ten past the hour, I'm Bob Baffle and you're listening to Tuesday Night Talk. I've got Gretel on the line. Gretel?

•

0

CD/MP3/CD-R/CD-RW PLAYER 4x40WATTS

H-G-WELLS'

COLOR

GEORGE PAL·BYRON HA

PRODUCED BY

USB

MP3

Gretel: Hi Bob, I had to call, I've just seen these lights in the sky ...

Bob: Yes, they're called stars, Gretel. You're not going to tell me you think they're UFOs are you? Do you believe in that crazy aliens and UFO stuff?

Gretel: But they're still

Bob: Gretel, Gretel, Gretel, those wacky alien stories are always proven false. They're from crackpots — no offence, Gretel — who just want attention. There's no science behind it. Astronauts have never seen aliens. There is no evidence, only rumours and fairytales.

Gretel: But Bob, the lights are still there, they're low, they're circling my ...

Bob: People see aliens because they want to see aliens. Gretel, never believe something unless it can be proven!

Gretel: Bob! Bob! They've landed in my backyard, right next to the clothesline! Gotta ao!

Bob: Gretel? Gretel? Well, there goes another loopy one. Must be a full moon tonight. Our next caller



24

The War of the Worlds by H. G. Wells

BOOK ONE THE COMING OF THE MARTIANS

CHAPTER ONE THE EVE OF THE WAR

No one would have believed in the last years of the nineteenth century that this world was being watched keenly and closely by intelligences greater than man's and yet as mortal as his own; that as men busied themselves about their various concerns they were scrutinised and studied, perhaps almost as narrowly as a man with a microscope might scrutinise the transient creatures that swarm and multiply in a drop of water. With infinite complacency men went to and fro over this globe about their little affairs, serene in their assurance of their empire over matter. ... Yet across the gulf of space, minds that are to our minds as ours are to those of the beasts that perish, intellects vast and cool and unsympathetic, regarded this earth with envious eyes, and slowly and surely drew their plans against us.

SCREEN PLAY BY A DARAMOUNT PICTURE

JICOLOR

SKI

Is It a Bird? Is It a Plane?

When a new alien movie hits the big screen, reports of alien activity often increase. A new book on aliens can have the same effect. Many of these reported sightings happen at night, or when the person is driving along a deserted road.

During World War II, many British and American pilots said they saw bright shining balls near their aircraft. They called them 'foo fighters', after a comic that was popular then.

Between 1947 and 1969, the United States Air Force studied 12 618 UFO sightings in 'Project Blue Book'. They discovered that only 701 of



the sightings were really unidentified. The rest were explained as aircraft and satellites, weather balloons, the planets Venus or Jupiter, meteors, or unusual clouds. Some were also put down to very good imaginations!

This photo of a Japanese fighter plane, taken in 1945, is said to show two 'foo fighters' in the distance.

25

(a)

In the texts

What do the texts on pages 24–25 have in common? Circle one.

What do the texts on pages 24–25 hav	
introduction author	topic conclusion
Match each text to its type.	
Bob and Gretel's dialogue	poster
H.G. Wells' The War of the Worlds	radio transcript
Is It a Bird? Is It a Plane?	article
The War of the Worlds, Chapter 1	narrative
Describe each text and explain what in	formation it gives about the topic.
a Radio transcript	
b Poster (not the movie)	
c Is It a Bird? Is It a Plane?	
d The War of the Worlds, Chapter 1	
a Rate each text on a scale of 1 to 5 for b	pelievable information, where 1 is most believable
and 5 is least believable.	
radio transcript	poster
Is It a Bird? Is It a Plane?	The War of the Worlds, Chapter 1
b Why is the text with the highest rating	the most believable?

radio transcript	poster
Is It a Bird? Is It a Plane?	The War of the Worlds, Chapter 1
d Why is the text with the highest ratio	ig the most interesting and entertaining?
With a partner, read the radio transc	ript, taking turns to read each of the parts.
First, read without using the text's punct	cuation to guide the way you read.
Second, read with the pauses and inflect	tions as shown by the punctuation.
Highlight an ellipsis () in the transe	cript. In this text, they show interrupted speech.
Why was Bob Baffle always interrupting	Gretel?
Bob Baffle has an opinion about alie	ns and UFOs. How does his language show this?
Give examples.	
Study the first sentence in The War of	of the Worlds, Chapter 1.
a Rewrite it as several sentences.	
b Does this improve the original text? E	-xplain your answer

•

Read and learn

Write definitions for these words.

a keenly:

- **b** intelligences:
- **c** mortal:
- **d** scrutinised:

2 Read The War of the Worlds, Chapter 1 and answer true (T) or false (F).

- Mankind was not worried about intruders from space.
- Our minds are just like those from outer space.
 - Aliens like us and care for us.
 - Aliens want what we have.
 - Aliens are very smart.
- **3** What causes an increase in reports of aliens?
- **4** What are foo fighters?

5 How many UFO sightings were found to be real objects between 1947 and 1969?

- **6** What makes the poster frightening?
- 7 Who was H.G. Wells?

8 What is technicolor?

Your turn

I An exposition argues for or against something. It tries to persuade

the reader. Write an exposition about aliens — decide to argue for or

against the existence of aliens. Use the texts on pages 24–25 for

background information.

An exposition argues for or against something. It has:

the author's point of view

.

- arguments with supporting evidence
- persuasive words
- a conclusion
- a recommendation for further action.

Write a strong title.	
Introduce the topic and	
state your point of view.	
Make at least three	
supporting points and back each one up with	
evidence.	
Summarise your point	
of view.	

Persuasive writing

L

Evaluative language uses words which place a value on the topic, eg *His argument was useless. It was completely false!* Write three sentences using evaluative language to persuade your reader that it is unwise to believe that aliens can visit Earth.

2 Emotive language uses words which play on people's emotions, eg The Aliens approached the defenceless, terrified people in the deserted farmhouse.
 Write three sentences using emotive language to convince your reader to donate to a

charity that protects stray animals.

3 Rhetorical questions ask the reader about something, but they don't expect an answer, eg What would any sane person think? The answer is usually obvious.

Rhetorical questions focus attention on a topic. Draw lines to connect the halves of each

must I say this?

who's counting?

to happen to you?

take me for?

rhetorical question.

- a What do you
- **b** Why would

But

- **c** Would you like that
- d How many times
 - many times
- of yours?
- What business is it someone believe that?

Modality shows how strongly the writer feels about a topic. High modality language uses words that show strong feeling and meaning, eg *We must study this before more people are scared. Surely this can't go on!* A writer uses high modality, low modality or a position in between. Use words from the word bank to convince someone to see your favourite film.

Modal verbs	must	might	should	could	will	may	ζ
Modal adverbs		rarely	only	definitely			ζ

5 Commanding language is very persuasive, eg You have to be more aware!

Give each character some commanding language.

4



6 Involving language gets the reader to believe he or she is part of a problem or solution, eg We can all help. We can share the job. Write three sentences which will get your friends to join you in watching out for aliens.

Unit 8: It's only water ...

Water and Your Home

Many people in the world enjoy access to lots of clean, fresh water. How does it get to their homes?

Fresh water is pumped from a lake or dam to a water filtration plant, where it is filtered to remove weeds, fish and minerals. It is then pumped into storage tanks.

From the storage tanks it moves into underground water **mains**, which carry water to taps in our houses. When we open the tap, the pressure in the pipes pushes the water out. Water pipes can also be connected directly to wells or **boreholes** to provide water to houses that are not connected to the water mains.

Using less

In industrialised countries, each person uses up to 1 000 litres of water every day to drink, cook, wash, flush toilets and water gardens. However, in countries where water is not piped into houses, people use as little as five litres per day. We cannot drink less water, but we can find ways to use less of it for other things. Some ideas are:

- Repair dripping taps.
- Take a quick shower instead of a bath.
- Wash dishes in a sink, not under a running tap.
- Wash the car with a bucket of water instead of a hose.
- Water the garden at cool times of the day.

Can you think of other ways to conserve water?



How money turns into water



You make a donation. Thanks!

Many non-government organisations (NGOs) do development work in other countries.

The money is added to the NGO's general funds.

16

The NGO also needs money for administration, such as paying staff and renting an office.





The NGO decides which projects to support. The NGO forms a committee to decide which projects to support. The NGO works with partner organisations in other countries to design projects, such as building toilets or funding a community nurse.

Water for Everyone?

All humans need water to survive. In modern, industrialised countries, clean water is easy to find — we simply turn on a tap. In some countries, water is a luxury. More than one billion people in the world do not have access to clean, safe water.



In the **Developing World**, many people cannot get enough water for drinking and cooking. If they can find water, they may have to carry it long distances from rivers and wells. Women and children spend a large

part of every day fetching water. This prevents them from doing important work and going to school.

If there is a drought, there is no water to collect.

Dirty water kills

Where there is no running water, people don't have flushing toilets and sewerage systems. Human and animal waste ends up in rivers and can cause diseases. Every day about 6 000 people in the Developing World, mostly children under the age of five, get sick and die from drinking polluted water.

The United Nation's Millennium Development Goals call for the number of people who don't have sustainable access to safe drinking water and basic **sanitation** to be halved by the year 2015. This big goal can be achieved if governments make water and sanitation a funding priority for the world's poorest people.

This traditional, hand-dug well in Mali isn't deep enough to reach a steady supply of water.



A protected well and pump supplies clean water to students of Shambarai Primary School in Tanzania.



The NGO may receive extra funds.

AusAID, the Australian Government agency for international development, may give extra money.





Money is sent to the partner organisation.

Local villagers and the partner organisation buy materials and start work.

A village gets clean water!

Clean water means better health and less disease.





The project is reviewed.

The partner organisation and the NGO check that the money was spent as planned, and that the project is a success.

28



•			d Water for Everyone? belong in	i a giossary.
	Write your own defir	nitions for the words.		
	a mains:			
	b boreholes:			
	c Developing World			
	d sanitation:			
2	List other words fro	om pages 76 and 77 that y	ou think should be included in	a glossary.
3	Spring is a homony	Mite four meanings for	:+	
3	1	m. Write four meanings for	II.	
	2			
	3			
	4			
4	Read Water and Yo	ur Home.		
	a Write numbers to	complete these sentences.		
		n in an industrialised countr	y uses about	litres of
	water. That's enou	igh to fill about eight swimn	ning pools! During the same period	l, about
		people in the D	eveloping World die from drinking	polluted water.
	b Why do you think	people wash cars using gare	den hoses?	
	c Why would water	ing the garden at cool times	of the day save water?	
5	In Water for Every	one?, what do you think w	vater is a luxury means?	
6	Circle the three mo	ost important reasons to h	ave clean water.	
	beautiful views	staying cool	cooking	
	health	water sports	growing food	

7 Write captions for these photos about how drinking water can become polluted.





8 Write three sentences which explain why polluted water is bad for human health.

9 Why do you think the last step in the flow chart is included? What would happen if an NGO skipped this step?

IO Choose an NGO that works in Africa. Research and explain what it does.

Your turn

L

Use Water and Your Home on page 76 to explain how clean,

fresh water gets to your home.

- a Draw a flow chart.
- **b** Write an introduction that tells what is being explained.
- **c** Write one or two sentences for each step of the explanation.

How Water Reaches Our Homes

An explanation tells how

and why things happen. It explains actions and processes. It has:

- a title that often includes *How* or *Why*
- a statement introducing the action or process
- sequenced paragraphs in present tense
- conclusion
- labelled diagrams and flow charts.



Sentences

1	Ne	early every sentence contains a subject and a verb. Add verbs to	o these subjects to			
	build sentences. Add singular verbs to singular nouns, and plural verbs to plural nouns.					
	End each sentence with a full stop, question mark or exclamation mark.					
		My dog slept .				
	а	Those trees				
	b	The large organisation				
	C	His pet goat				
	d	Four old men				
2	Ac	dd an adverb to each sentence to add meaning to the verb.				
		My dog slept soundly .				
	а	Those trees				
	b	The large organisation				
	C	His pet goat				
	d	Four old men				
3	Α	phrase is a short group of words with a preposition but witho	out a verb, eg <i>across</i>			
	<i>the lake.</i> It can act like an adverb or adjective.					
	Add words to build phrases in these sentences. Remember: no verbs!					
	а	Friends gathered at the				
	b	They respected the man <i>from</i>				
	C	After, they all left to go home.				
	d	A reporter interviewed people at				
	е	A report was published next day <i>in</i>				
4	Ac	dd adverbial phrases to these sentences to tell how, when, wh	nere or how much.			
	а	Villagers cheered when their water supply arrived (say how)				
	b	New pumps were built (say where)	,			
		so everyone had water.				
	С	(Say how long)	, the village had been			
		without fresh water.				

- **d** Fresh water saved the village (say where)
 - from disaster.
- e (Say when)

5

, the children would

flowed down their chins.

was missed by his owner.

squealed and

laughed loudly.

have to carry water home.

 Write adjectival phrases to add detail to the subjects of these sentences, eg The boy

 with a sweet smile was planning to be very naughty. With a sweet smile describes

 the boy.

- a The village children clapped their hands.
- **b** Water

d

c Mothers and fathers

- , the sun rose over the village.
- 6 Sentences must have a consistent tense. For example, a sentence that starts in the past tense must use the past tense all the way through. Underline the mistakes in these sentences. Last week, the NGO took its teams into Sudan and give help to farmers. To help the NGO, we will donate money from our charity fund and counted it. It isn't as much as we think, so we needed to donate more.
- **7** Write adjectival clauses to describe the people in the sentences.

Remember: a clause has a verb.

a Jason,

fell head first into the mud.

- **b** We searched everywhere for Harry
- **c** The pup

d Down the road rolled the truck

e Quick thinking by the driver

stopped the runaway truck.

f The committee,

decided to support the projects immediately.



Cut and stick pictures from magazines or newspapers.

R

P

P

3

3

13

-

-

2

19

DRAWINGS

Diary

great websites

PLAYS

Assessment: Units 7 and 8

Print your name here:

(First name)

(Family name)

This is a test to see how well you understand what you have read, and to see what you know about using language, spelling and punctuation. It is also a writing test.

Instructions

Read each question carefully. Some questions will ask you to read a text from another page in this book before answering. There are three different ways to show your answer:

- Shade the bubble next to the correct answer.
- Write a word in a box. **answer**
- Write a number in a box. \square

Use a pencil. **DO NOT** use a pen. If you make a mistake, rub it out and try again.

Start of test

Read the text on page 68, and answer questions 1 to 5.

The topic sentence of a paragraph

- ends the paragraph.
- \bigcirc is the best sentence in the paragraph.
- \bigcirc is the first sentence in the paragraph.
- \bigcirc introduces the topic of the paragraph.

2 Which sentence is correct?

- Guitars have been made in Spain since the 1400s.
- The first guitars had steel strings.
- Guitars were first made in Spain in the 1400s.
- \bigcirc The first guitars didn't have enough strings.

3 How many strings did the first Spanish guitars have?

Write a number in the box.

4 Electric guitars used amplifiers

- \bigcirc so fewer strings were needed.
- \bigcirc to make music louder.
- \bigcirc in the early nineteenth century.
- \bigcirc when they got single strings.

5 The body of an electric guitar has

- a fretboard, volume knob and pick-ups.
- a tremolo bar, machine heads and pick-ups.
- pick-ups, a tone knob and bridge.
- \bigcirc a tremolo bar, fretboard and bridge.

Read the texts on page 69, and answer questions 6 to 8.

- **6** The advertisements are from people wanting new friends.
 - O True
 - O False

7 Hawk Guitars has an enviable reputation because

- \bigcirc it envies its competitors.
- \bigcirc it copies its competitors.
- it has only two guitar models.
- it makes great guitars.

8 You would take your amplifier to the guitar store to

- \bigcirc swap it for a guitar.
- compare guitars using the same amplifier.
- compare amplifiers using different guitars.
- find out who has the best price.

Read *Water and Your Home* on page 76, and answer questions 9 to 11.

9 The question in the first paragraph

- \bigcirc is homework for readers.
- makes readers answer it.
- \bigcirc shows that the author is confused.
- makes readers think about the topic.

IO The question in the last paragraph

- \bigcirc confuses readers.
- makes readers think about the topic.
- \bigcirc is homework for readers.
- \bigcirc is for teachers to set in an exam.

We cannot drink less water means

- it is not possible to drink less water than we do.
- it is not possible to tell people to drink less water.
- \bigcirc it is a bad idea to drink less water.
- drinking less water is good for gardens.

Read *Water for Everyone?* on page 77, and answer questions 12 to 15.

I2 In what kind of countries is water a luxury?

- in old countries
- in countries of more than one billion people
- \bigcirc in poor countries
- in countries with poor water supplies

13 Some children miss school because they must collect water.

- True
- O False

14 The most important reason to have running water is to have

- flushing toilets.
- swimming pools.
- showers.
- 🔘 sinks.

15 If governments make water and sanitation a funding priority

- \bigcirc there would be cleaner people by 2015.
- no-one would die of disease.
- many more people would get safe drinking water.
- there would be fewer droughts.

Read the flow chart at the bottom of pages 76 and 77, and answer questions 16 to 19.

I6 The flow chart helps to show

- everyone's ideas in a meeting.
- how water flows in a village.
- the order of actions or events.
- which group of people is most important.

Assessment: Units 7 and 8

7 An NGO is

- an Australian Government organisation.
- a non-governing organisation.
- a new government organisation.
- a non-government organisation.

18 Which agency may give extra funds?

- O NGO
- O AusAID
- a partner organisation
- local villagers

19 The project is reviewed means

- the project is talked about and actions are checked.
- \bigcirc the project failed.
- the money was well spent.
- \bigcirc the project was a success.

Read the following sentence, and answer questions 20 to 22.

Water pipes can be connected directly to wells or boreholes which provide water to houses that are not connected to the water mains.

20 The sentence is made up of three clauses.

- True
- O False
- **21** Water pipes can be connected directly to wells or boreholes is
 - a topic sentence.
 - a phrase.
 - \bigcirc an adjectival clause.
 - \bigcirc an independent clause.

22 Which statement has the same meaning as the sentence?

- Water mains do not reach every house, but wells or boreholes can supply water.
- Houses can choose to get water from the mains, or from wells or boreholes.
- Water from wells or boreholes flows to houses through the mains.

23 Which sentence is correctly written?

- An important resource is the most water for developing countries.
- Water is our most important resource for helping countries.
- The most water is a resource most important for developing countries.
- Developing countries need the most important water resources.

The spelling mistakes in these sentences have been circled. Write the correct spelling for each circled word in the box.

- **24** In industrialised countrees, clean water is easy to find.
- **25** He used 1 000 (liters) of water every day.

26 Write a discussion on the topic "Wealthy countries should give more money to poor countries". Remember: a discussion includes both sides of an argument, not just your viewpoint

Prepare

List arguments for and against the topic. Choose two points from each side of the argument, with arguments to back up each point. Write

Begin with a statement outlining the issue. Write one point per paragraph. Write a conclusion that sums up arguments for and against the topic. You may support one side over the other.

Check

Check your spelling and punctuation. Are your sentences logical and interesting?