

TEACHER RESOURCE PACK

This Teacher Resource Pack is a collection of classroom resources that is provided free to both subscribers and nonsubscribers. Created by teachers, for teachers, this collection offers a range of cross-curricular materials to support learning and teaching in the classroom.

These resources can be used on the whiteboard or as laminated reference sheets. Pages may be photocopied and distributed freely – share items with your colleagues!

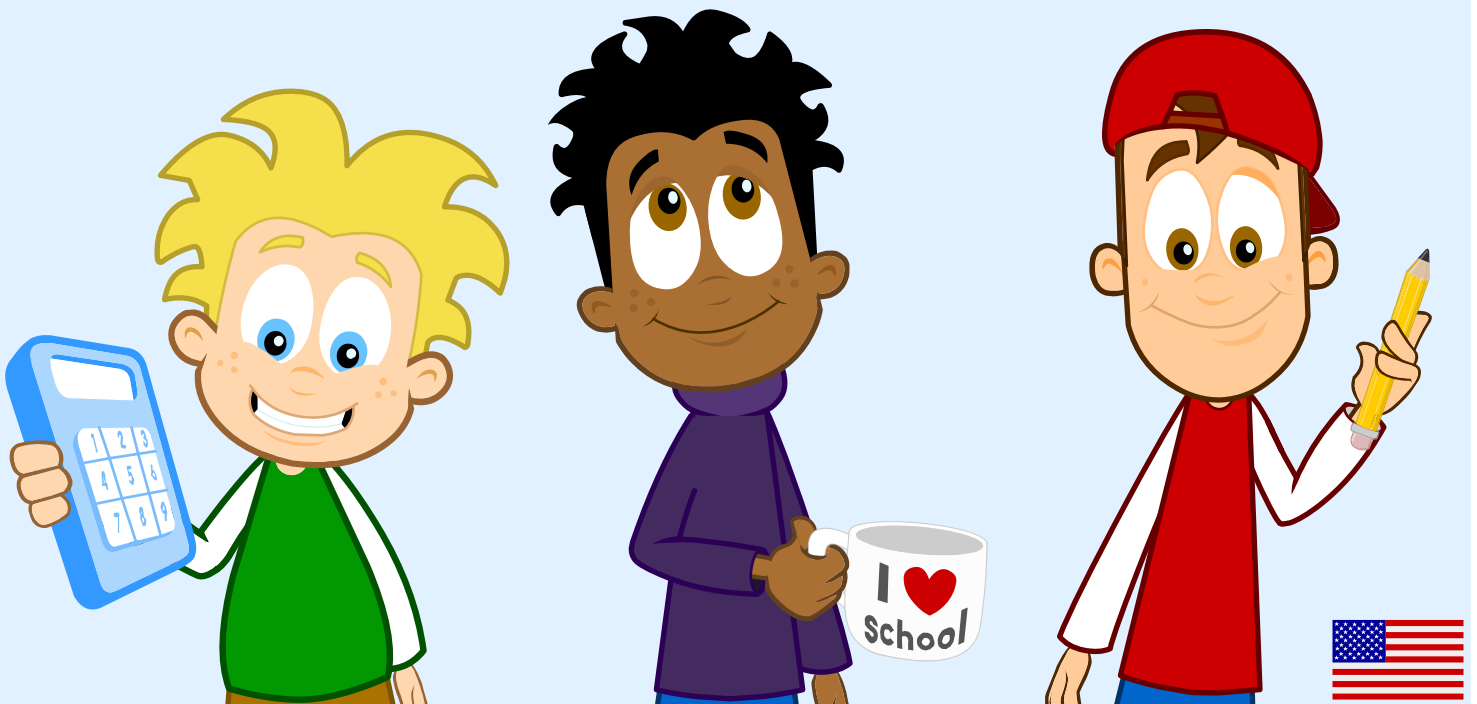
The Teacher Resource Pack is provided in full color. Resources have been optimized for grayscale printing to provide high quality images in either black and white or color.

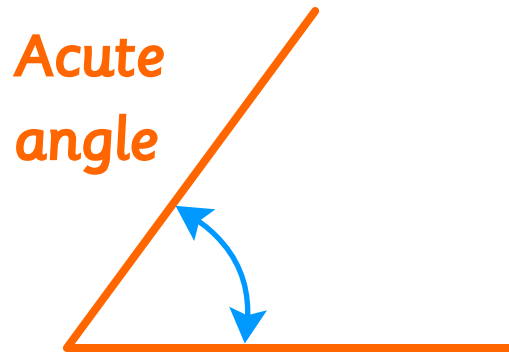
The Teacher Resource Pack can be found on the Welcome page in the Teacher Area. Like all EducationCity content, the Teacher Resource Pack will be regularly updated based on customer and internal feedback.

If you have suggestions for a resource that you think would be a great addition to the next update, let us know by emailing:

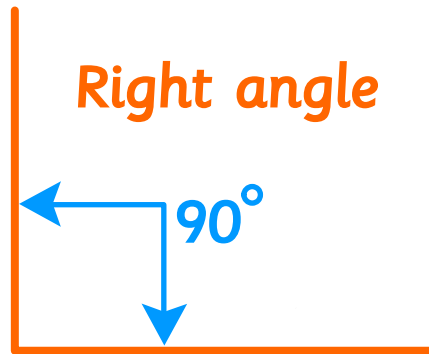
teacherpack@educationcity.com

- The Content and Curriculum Team

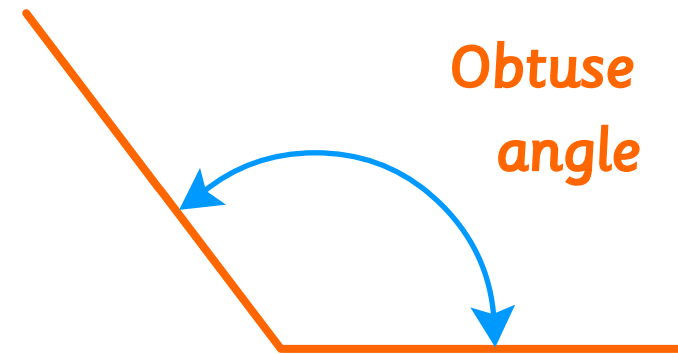




An acute angle measures greater than 0° , but less than 90° .

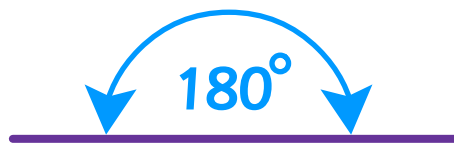


A right angle measures exactly 90° .

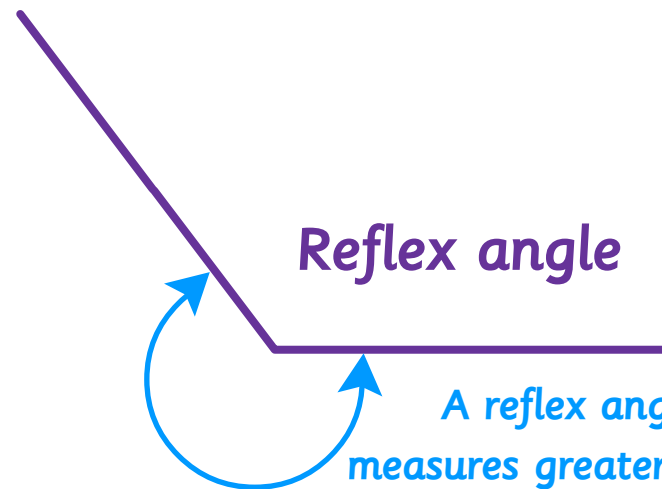


An obtuse angle measures greater than 90° , but less than 180° .

Straight line



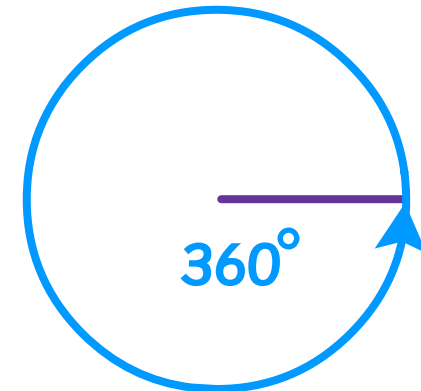
A straight line measures exactly 180° .



Reflex angle

A reflex angle measures greater than 180° , but less than 360° .

Full rotation



A full rotation measures exactly 360° .

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00010000 16	00010001 17	00010010 18	00010011 19	00010100 20



Birthday List



January

February

March

April

May

June

July

August

September

October

November

December

K

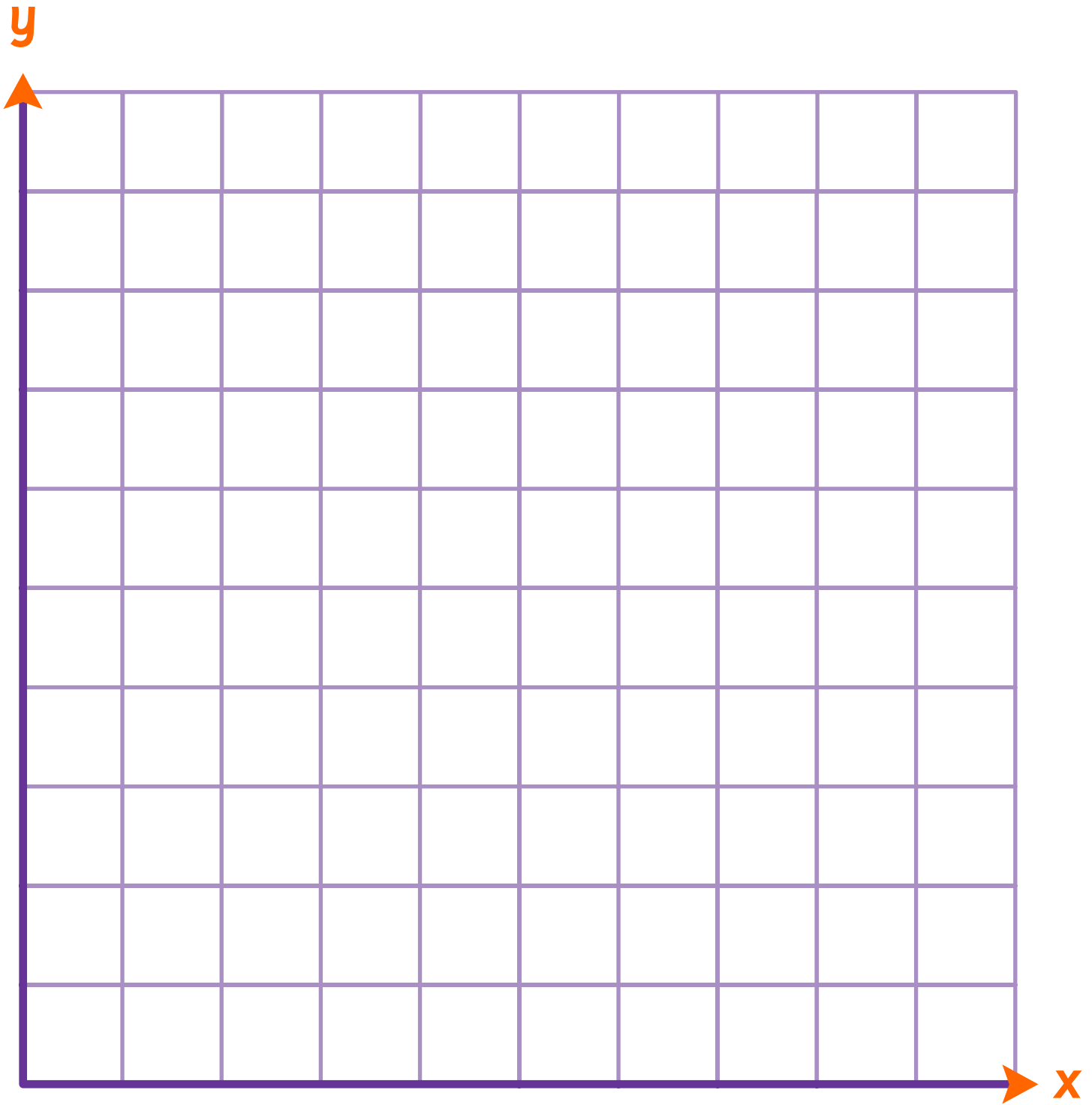
What I know

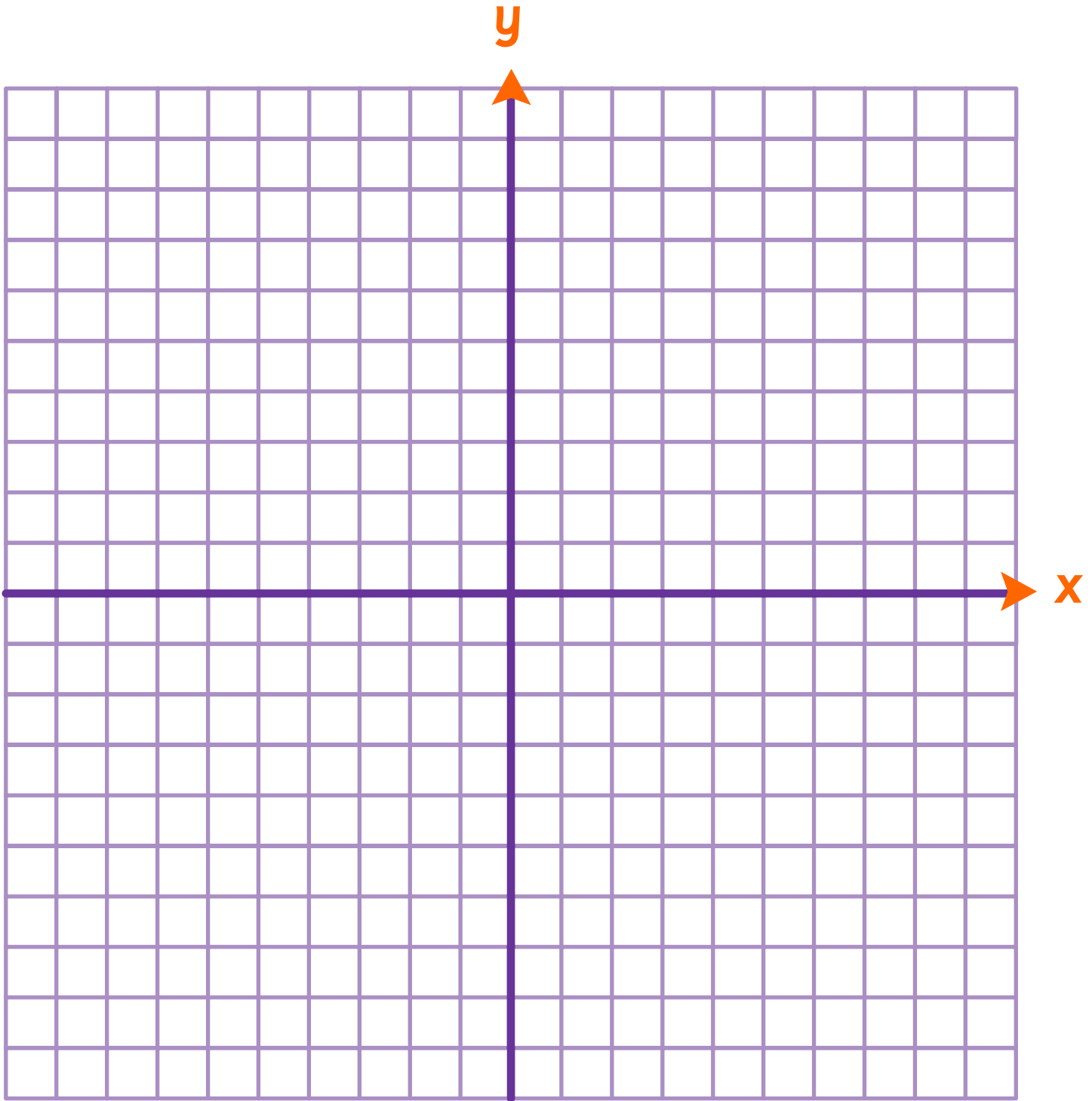
W

What I want to know

L

What I have learned







Penny (\$0.01 or 1¢)



Nickel (\$0.05 or 5¢)



Dime (\$0.10 or 10¢)



Quarter (\$0.25 or 25¢)



Half dollar (\$0.50 or 50¢)



Dollar (\$1.00 or 100¢)



One dollar



Five dollars



Ten dollars



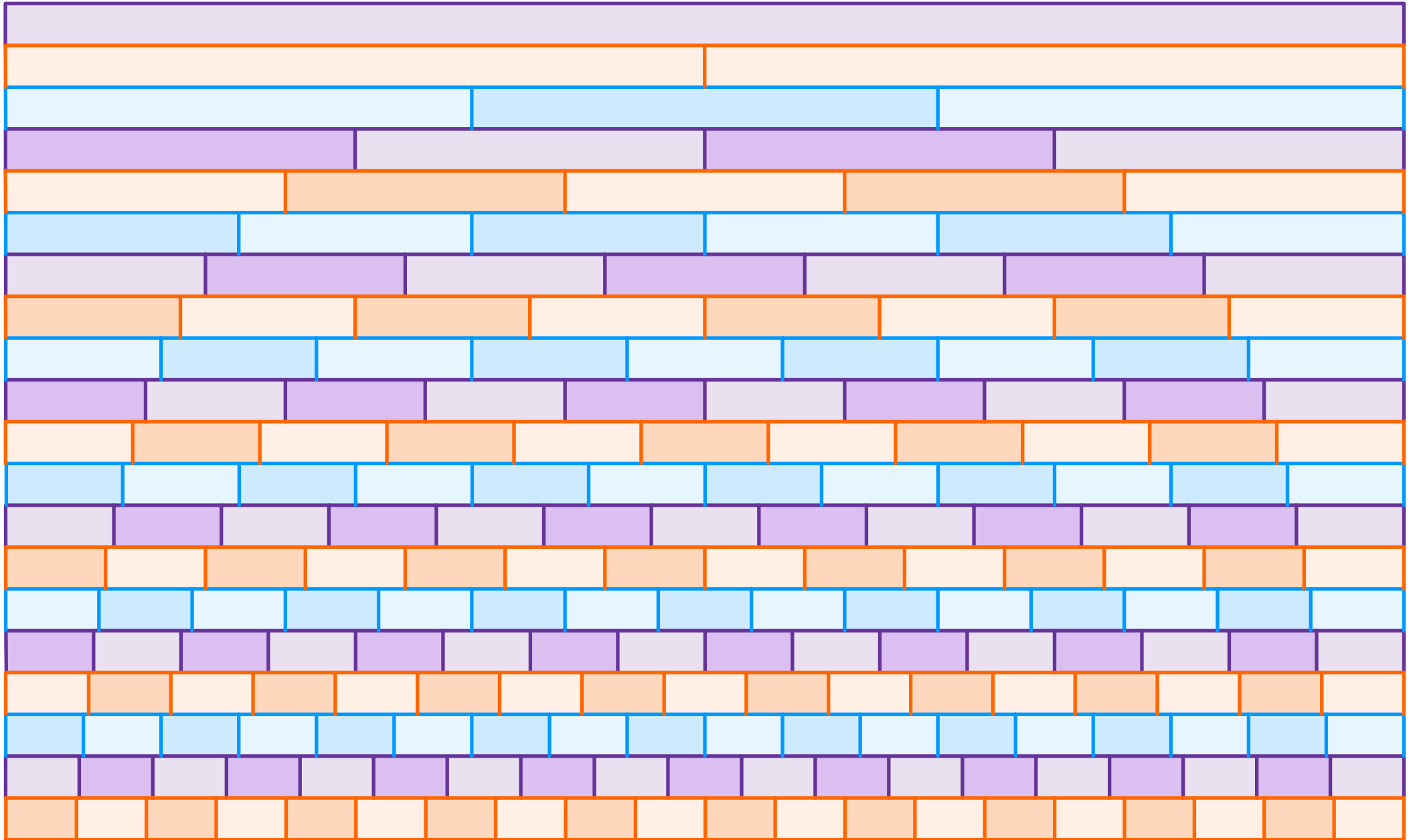
Twenty dollars



Fifty dollars



One hundred dollars



1.0																			
0.5										1.0									
0.333					0.667										1.0				
0.25					0.5					0.75					1.0				
0.2				0.4				0.6				0.8				1.0			
0.167			0.333				0.5				0.667				0.833				1.0
0.143		0.285			0.428			0.571			0.714			0.857			1.0		
0.125		0.25		0.375		0.5		0.625		0.75		0.875		1.0					
0.111	0.222		0.333		0.444		0.555		0.666		0.777		0.888		1.0				
0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0										
0.990	0.181	0.272	0.363	0.454	0.545	0.636	0.727	0.818	0.909	1.0									
0.083	0.166	0.25	0.333	0.416	0.5	0.583	0.666	0.75	0.833	0.916	1.0								
0.076	0.153	0.230	0.307	0.384	0.461	0.538	0.615	0.692	0.769	0.846	0.923	1.0							
0.071	0.142	0.214	0.285	0.357	0.428	0.5	0.571	0.642	0.714	0.785	0.857	0.928	1.0						
0.066	0.133	0.2	0.266	0.333	0.4	0.466	0.533	0.6	0.666	0.733	0.8	0.866	0.933	1.0					
0.062	0.125	0.187	0.25	0.312	0.375	0.437	0.5	0.562	0.625	0.687	0.75	0.812	0.875	0.937	1.0				
0.058	0.117	0.176	0.235	0.294	0.352	0.411	0.470	0.529	0.588	0.647	0.705	0.764	0.823	0.882	0.941	1.0			
0.055	0.111	0.166	0.222	0.277	0.333	0.388	0.444	0.5	0.556	0.611	0.666	0.722	0.777	0.833	0.888	0.944	1.0		
0.052	0.105	0.157	0.210	0.263	0.315	0.368	0.421	0.473	0.526	0.578	0.631	0.684	0.736	0.789	0.748	0.894	0.947	1.0	
0.05	0.1	0.15	0.2	0.25	0.3	0.35	0.4	0.45	0.5	0.55	0.6	0.65	0.7	0.75	0.8	0.85	0.9	0.95	1.0

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7.1%	14.28%	21.4%	28.5%	35.7%	42.8%	50%	57.1%	64.28%	71.4%	78.5%	85.7%	92.8%	100%						
6.67%	13.33%	20%	26.67%	33.33%	40%	46.67%	53.33%	60%	66.67%	73.33%	80%	86.67%	93.33%	100%					
6.25%	12.5%	18.7%	25%	31.25%	37.5%	43.7%	50%	56.25%	62.5%	68.75%	55%	81.25%	87.5%	93.75%	100%				
5.8%	11.7%	17.6%	23.5%	29.4%	35.29%	41.17%	47.05%	52.9%	58.8%	64.7%	70.5%	76.47%	82.35%	88.2%	94.1%	100%			
5.5%	11.11%	16.67%	22.22%	27.78%	33.33%	38.89%	44.44%	50%	55.56%	61.11%	66.67%	72.22%	77.78%	83.33%	88.89%	94.44%	100%		
5.26%	10.5%	15.7%	21.05%	26.3%	31.5%	36.8%	42.1%	47.36%	52.6%	57.8%	63.15%	68.4%	73.6%	78.9%	84.2%	89.47%	94.7%	100%	
5%	10%	15%	20%	25%	30%	35%	40%	45%	50%	55%	60%	65%	70%	75%	80%	85%	90%	95%	100%

Group:

Book Title: _____ **Date:** _____

Name:	Comments:

Predict:

Clarify:

Ask Questions:

Summarize:



Predict:

Question:

Clarify:

Summarize:

Our Question:

Our Equipment:

Method: (What did we do?)

My Predictions: (What I think will happen)

Results: (What happened and why)

Who?

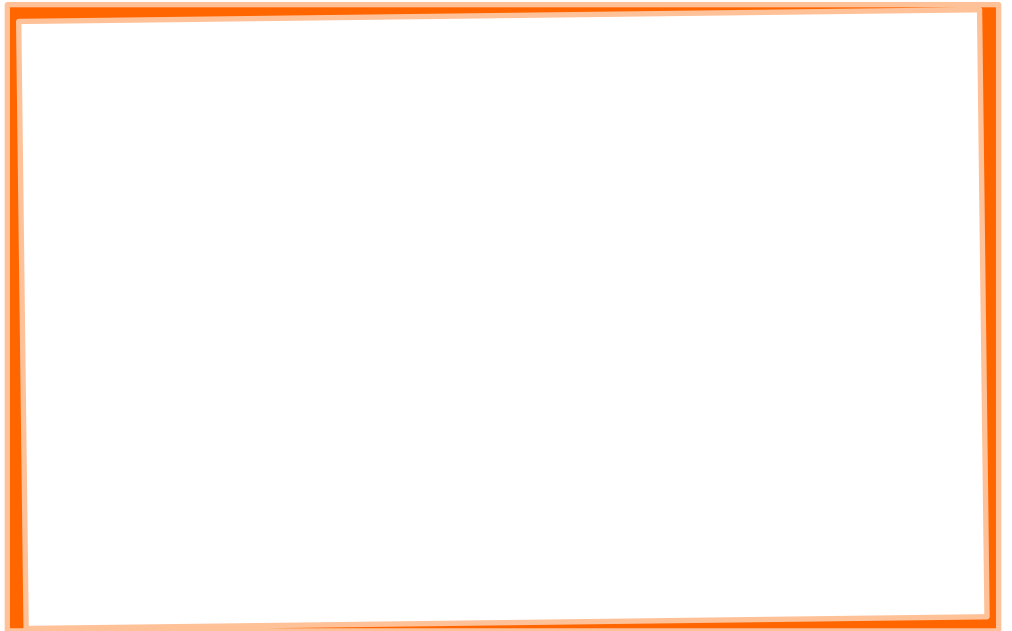
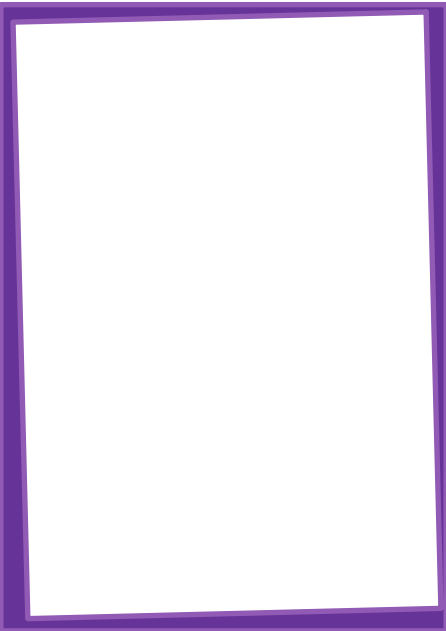
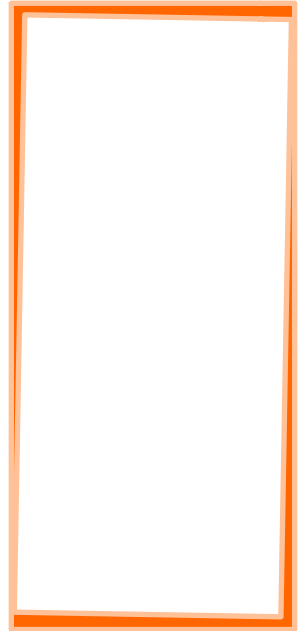
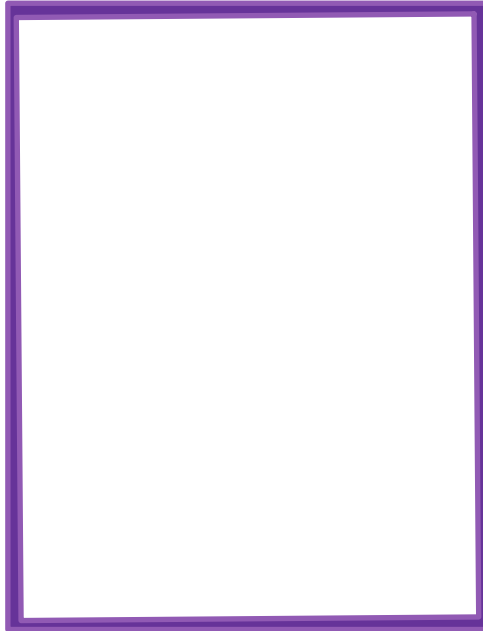
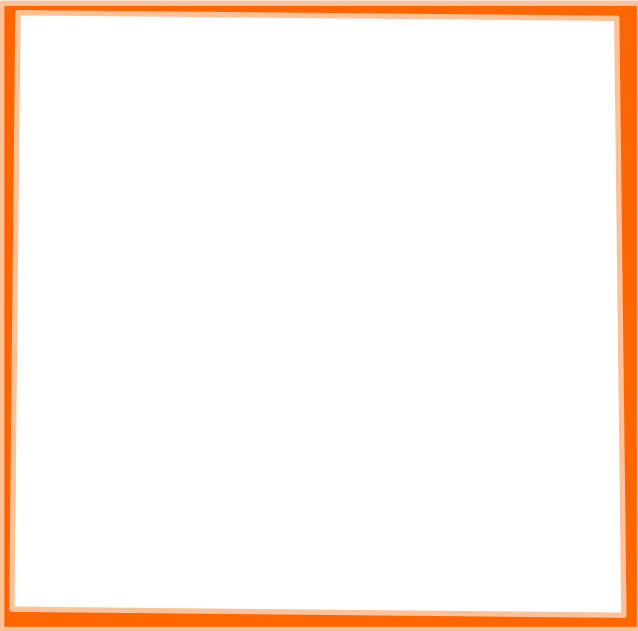
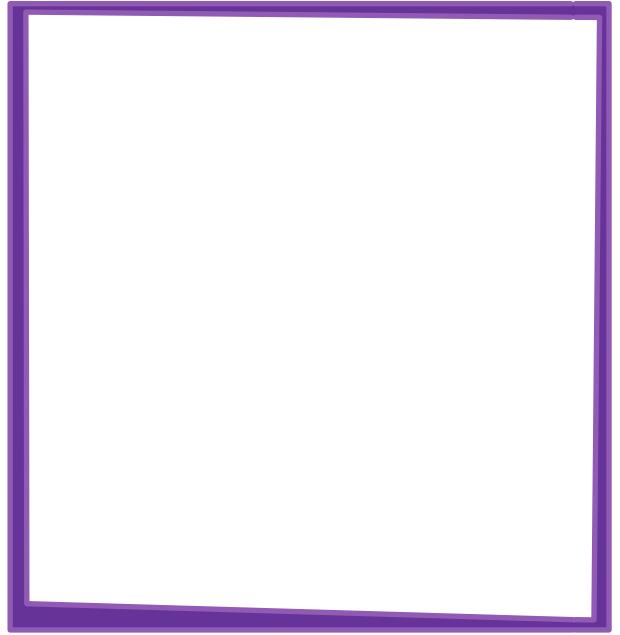
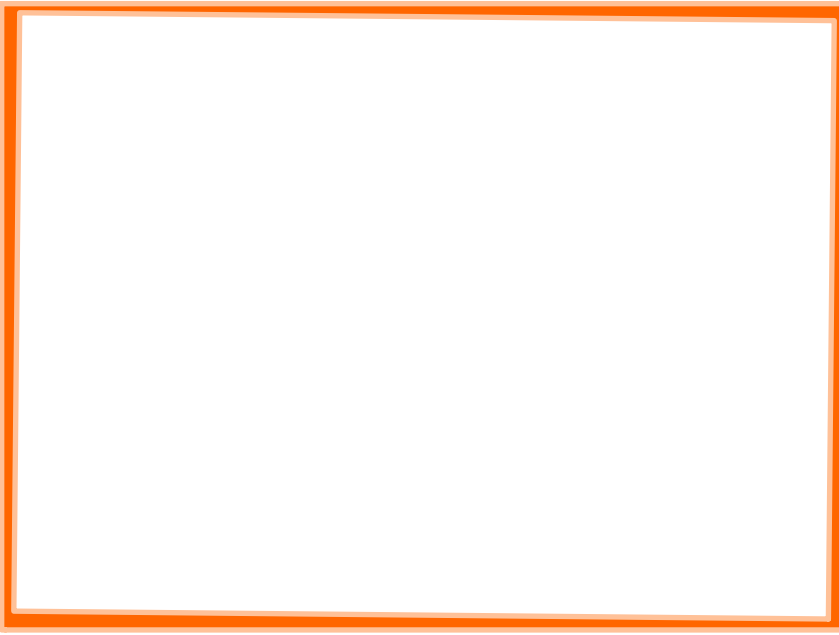
What?

When?

Where?

Why?

How?



Character 1

Differences

Character 2

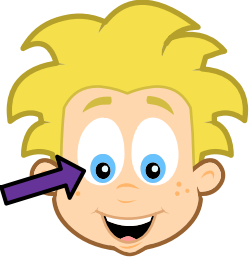
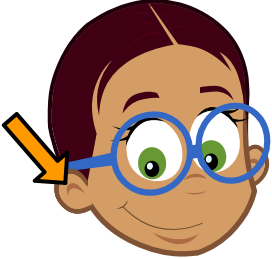



Character 1

Similarities

Character 2



Word	Meaning	In a sentence

See	Hear	Smell	Touch	Taste
				





Title:

Date:

Who:

When:

Where:

What:

Quote:

What might happen next:



Noun

A noun is a word that names a person, a place, a thing, or an idea.

Examples:

book, school, love

Adjective

An adjective is a word that describes a noun or a pronoun.

Examples:

blue, curly, shiny

Verb

A verb is a word that shows action or a state of being.

Examples:

run, jump, is

Adverb

An adverb is a word that describes a verb, an adjective, or other adverb.

Examples:

quickly, bright, quietly

Preposition

A preposition is a word that shows position or direction.

Examples:

near, under, above

Pronoun

A pronoun is a word used in place of a noun.

Examples:

I, me, he, she, herself, you, it, that, they

Conjunction

A conjunction is a word that connects individual words or groups of words.

Examples:

and, but, or

Interjection

An interjection is a word or phrase that expresses strong emotion.

Examples:

Oh! Wow! Hey!

Period



A full stop is used to mark the end of a sentence.

The Mississippi is the longest river in the United States.

Use a period after an initial in a person's name.

George W. Bush J.K. Rowling

Use a period after each part of an abbreviation.

Dr. U.S.A.

Use a period as a decimal point and to separate dollars and cents.

It is 98.9 degrees outside.
Lunch costs \$2.75.

Comma



A comma is used to separate three or more items in a row.

Granny needs to buy bread, cheese, milk, apples and pears

Use a comma to separate two or more adjectives that equally modify a noun.

Chip wears a pair of big, round glasses.

Use a comma between two independent clauses that are joined by "and," "but," "or," "nor," "for," "so" and "yet."

Emma ate all of her dinner, and then she had some dessert.

Apostrophe



An apostrophe is used to show possession.

I played at Leo's house.

Use an apostrophe to form contractions.

I'm - I am
she'll - she will
doesn't - does not

Quotation Marks

“ ”

Quotation marks are used to enclose the exact words of a speaker.

“Are you going to the football game tonight?” asked Dan.

They are also used to set apart a word that is being discussed.

What does the teacher mean by “maybe?”

Exclamation Point

!

An exclamation point is used to express strong feeling.

Ouch! Wait for me!

Question Mark

?

A question mark is used at the end of a question.

What are you doing during the summer holiday?

Colon

:

A colon is used to introduce a list.

Meg needed a few parts for her computer: speakers, a mouse, and a keyboard.

Use a colon between the parts of a number to show time.

Manu will get here at 2:45.

Semicolon

;

A semicolon can be used to join two independent clauses when there is no coordinating conjunction between them.

Manu has a new microscope; I hope he lets me use it.

Hyphen

-

A hyphen is used to link words and part of words.

It is used in compound words.

accident-prone, custom-built, bad-tempered

It is used to join prefixes to other words.

co-own, re-cover

It is used to show breaks in words.

five-, six- and seven year old children

Parentheses



Parentheses are used around words included in a sentence to add information.

Angel Falls (in Venezuela) is the highest waterfall in the world.

Word:

Synonyms

Word:

Synonyms

Word:

Synonyms



Word: _____


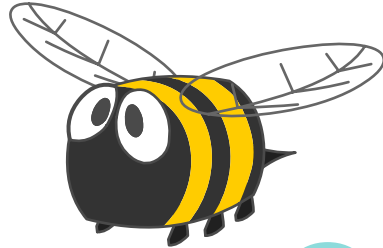


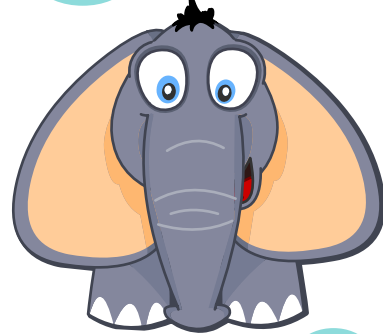
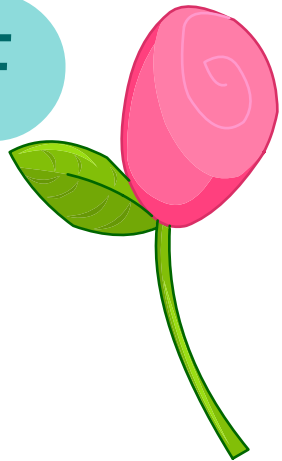

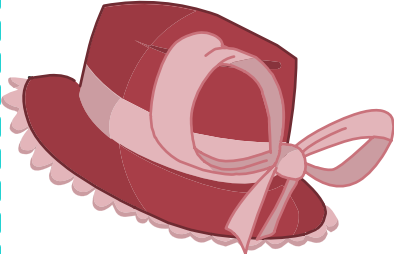

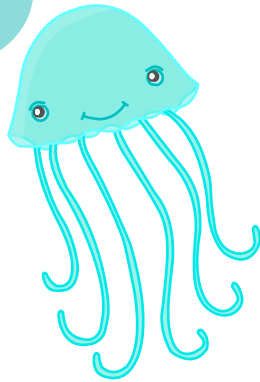
Antonyms


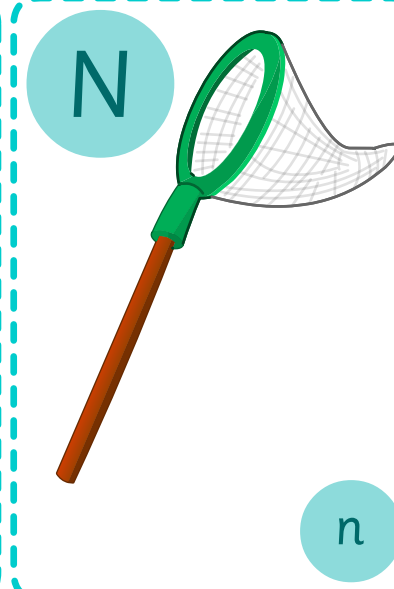
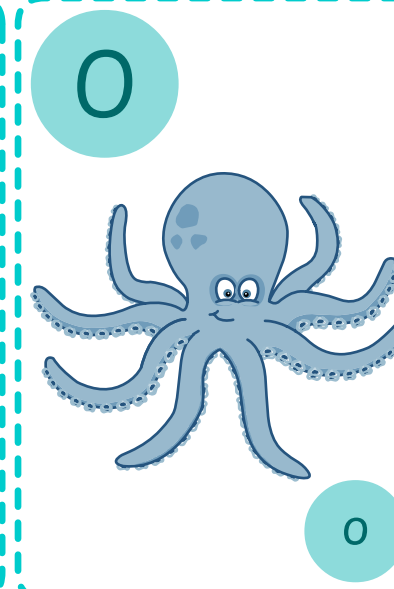
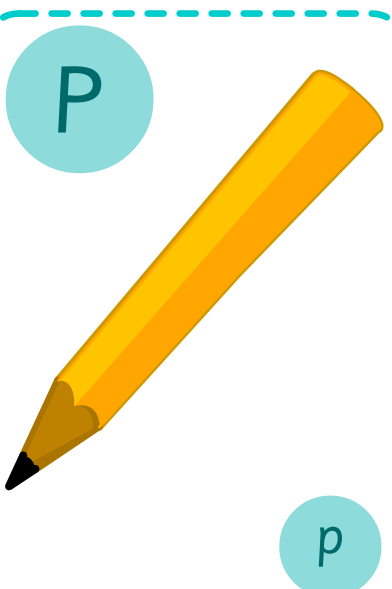

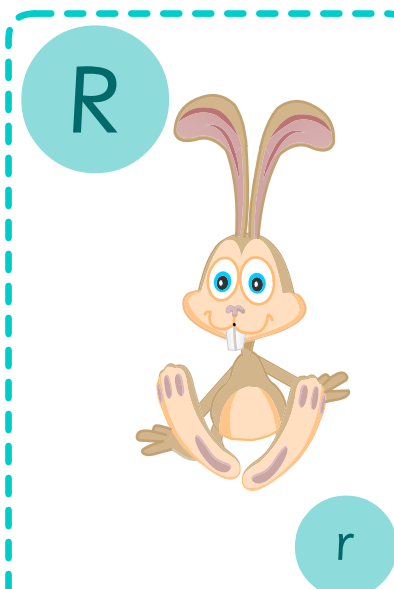

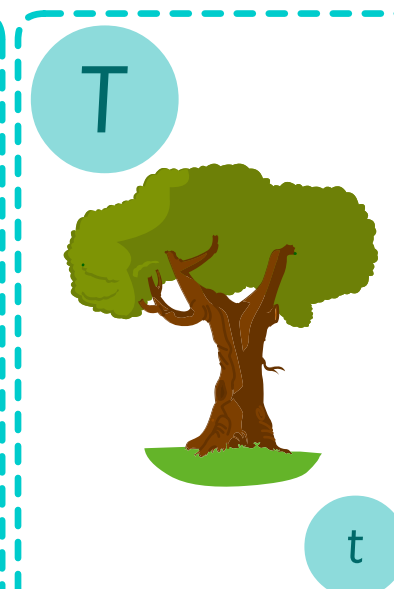
Word: _____

Antonyms


Word: _____

Antonyms

<p>A</p>  <p>a</p>	<p>B</p>  <p>b</p>	<p>C</p>  <p>c</p>	<p>D</p>  <p>d</p>	<p>E</p>  <p>e</p>
<p>F</p>  <p>f</p>	<p>G</p>  <p>g</p>	<p>H</p>  <p>h</p>	<p>I</p>  <p>i</p>	<p>J</p>  <p>j</p>

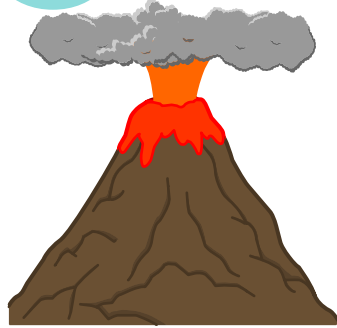
				
				

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W



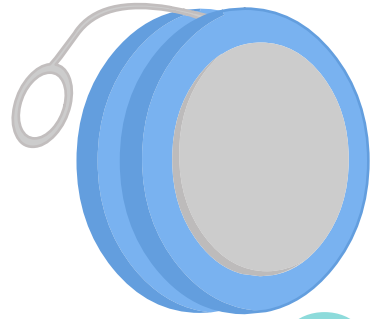
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X



x

Y



y

Z



z