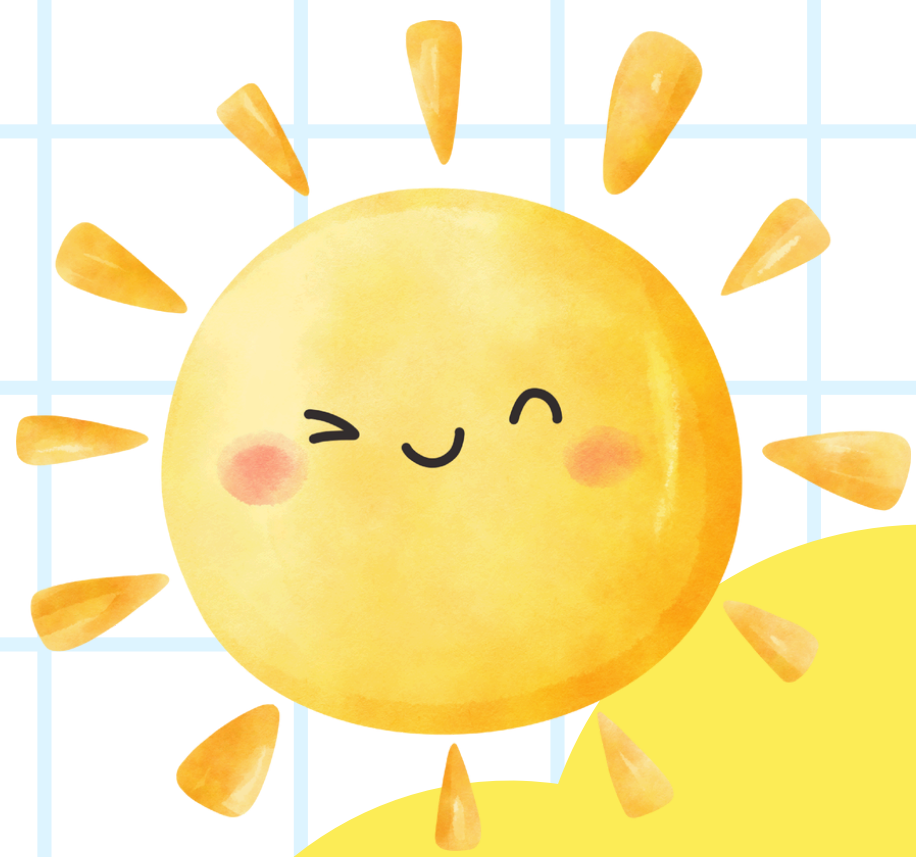
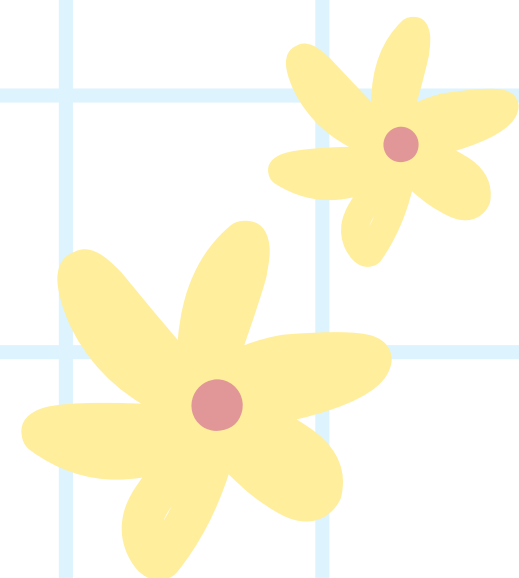




DICTIONARY EIGHT



DIRECTION



Try this

- Look at the key words and the picture.
- Read the example sentence out loud.
- Imagine the story and relate it to your life.



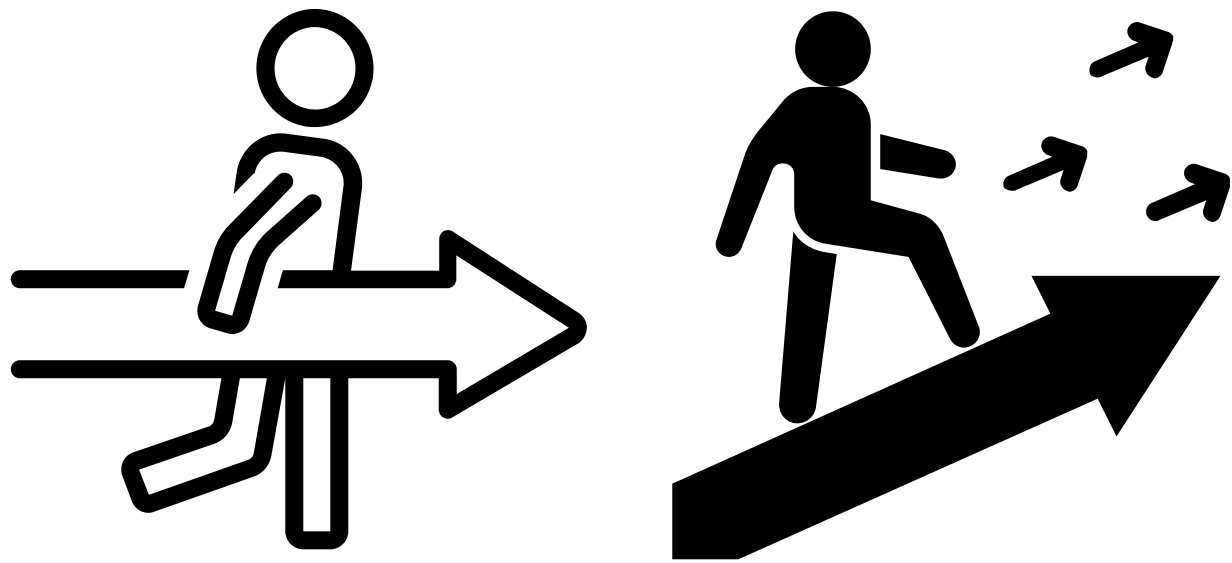
Contact Event Assistant for
more learning resources!



Forward

['fɔːr.wəd] • adverb

Moving ahead in the same direction you are facing.



Example:

Brenda was on step 6. He moved **forward** 4 steps. What step is she on now?

The number sentence is:

$$6 + 4 = 10$$

Brenda is on step 10 now.



Backward

['bæk.wəd] • adverb

The opposite direction from where you are facing.



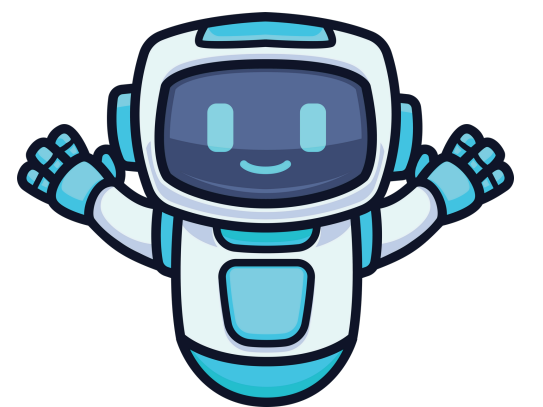
Example:

A robot was at square 15. It moved **backward** 4 squares. What square is it on now?

The number sentence is:

$$15 - 4 = 11$$

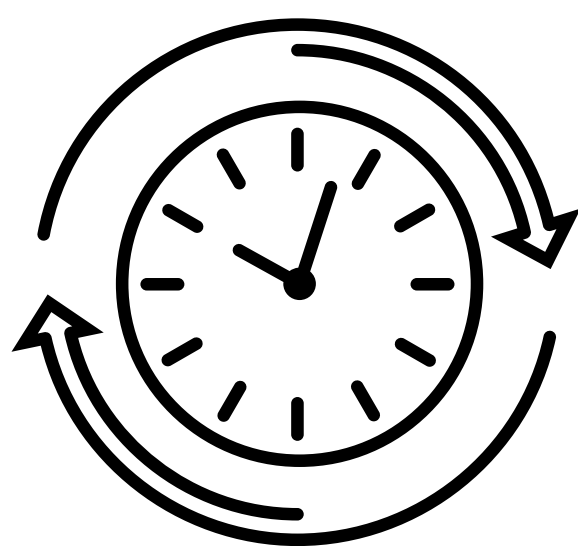
The robot is at square 11 now.



Clockwise

['klɔːk.waɪz] • adjective, adverb

Moving in the same direction as the hands on a clock.



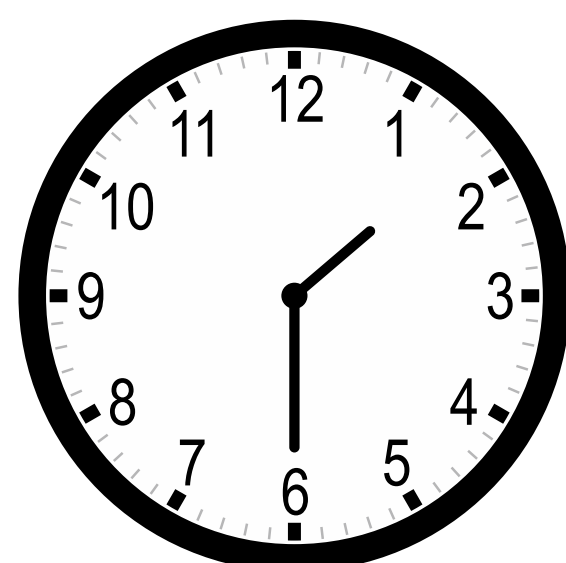
Example:

The hour hand is at 2. It moves **clockwise** to 7. How many hours has it passed?

The number sentence is:

$$7 - 2 = 5$$

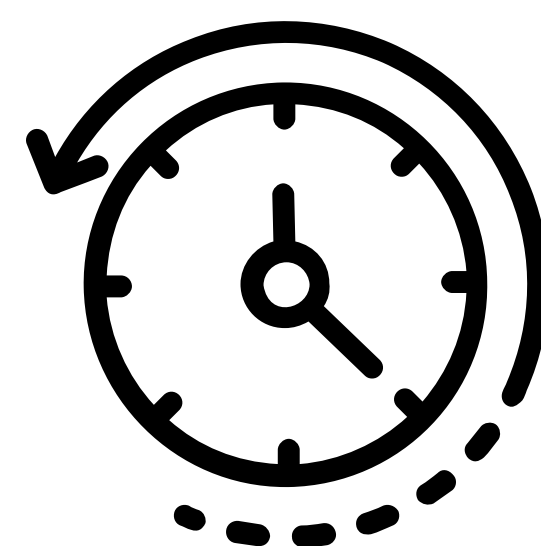
It has passed 5 hours.



Counterclockwise

[kaʊn.tə'klɔːk.waɪz] • adjective, adverb

Moving in the opposite direction of the hands on a clock.



Example:

The hour hand is at 9. It moves 3 hours **counterclockwise**. What number will it point to?

The number sentence is:

$$9 - 3 = 6$$

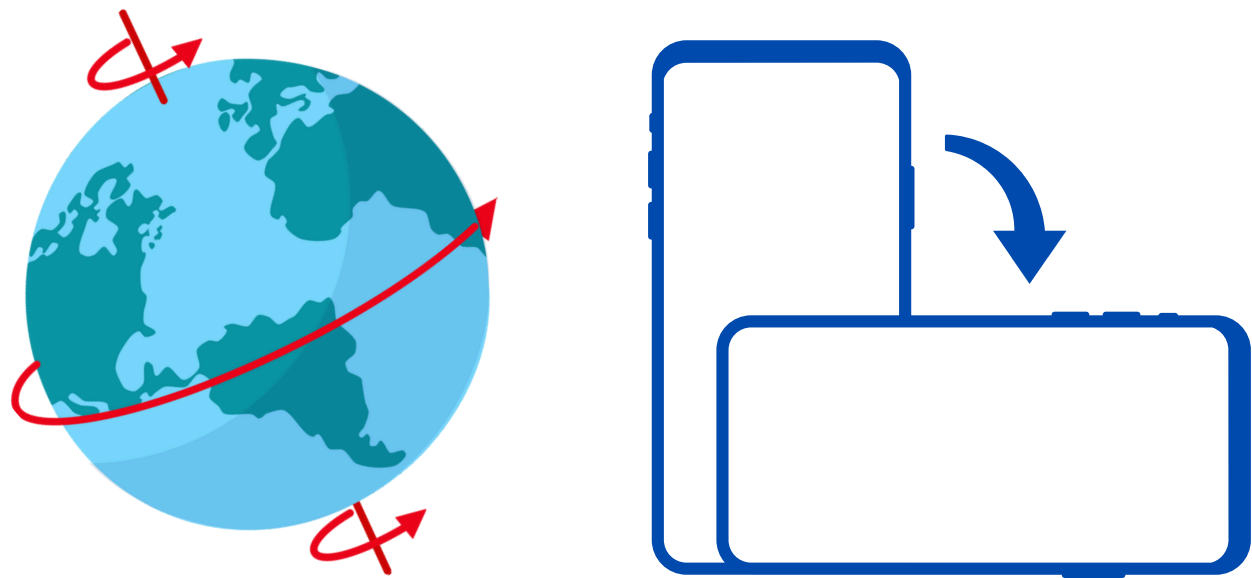
It will point to the number 6.



Rotate

[ˈroʊ.teɪt] • verb

To turn a shape or object around a point or center.



Example:

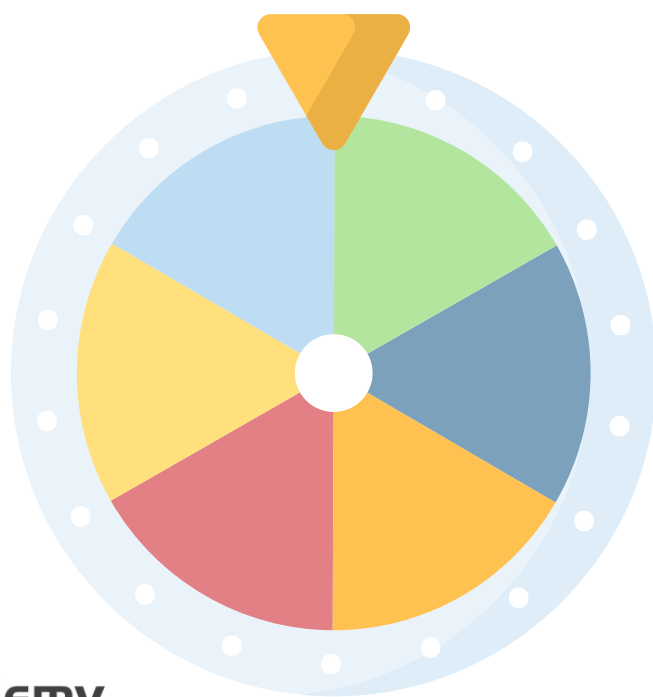
A spinner has 6 equal sections. If Zoey **rotates** the spinner 2 full rounds, how many sections does the spinner pass in total?

The number sentence is;

$$6 + 6 = 12$$

or $2 \times 6 = 12$

12 sections would be spin past.

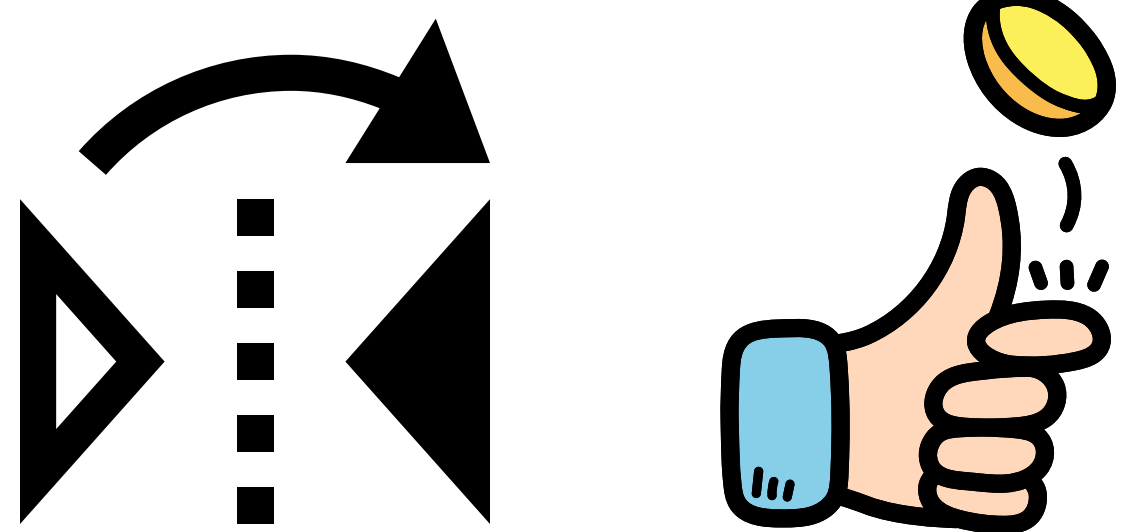


 Think Academy

Flip

[flɪp] • verb

To turn a shape over to show the other side, like turning a page.



Example:

Zaza flips a coin. How many possible outcomes are there?



Possible Outcome 1
Head



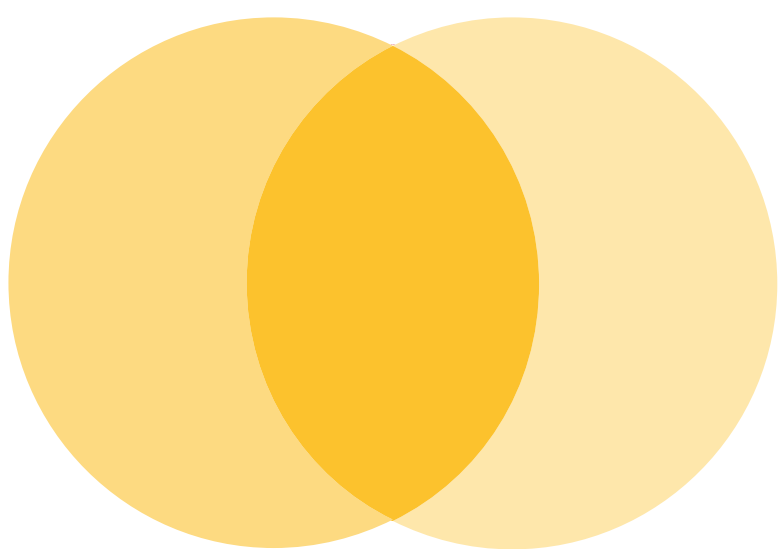
Possible Outcome 2
Tail

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Overlap

[oʊ.vəˈlæp] • verb

One shape covers part of another shape.



Example:

The triangle and circle **overlap**. Which shape is on top?



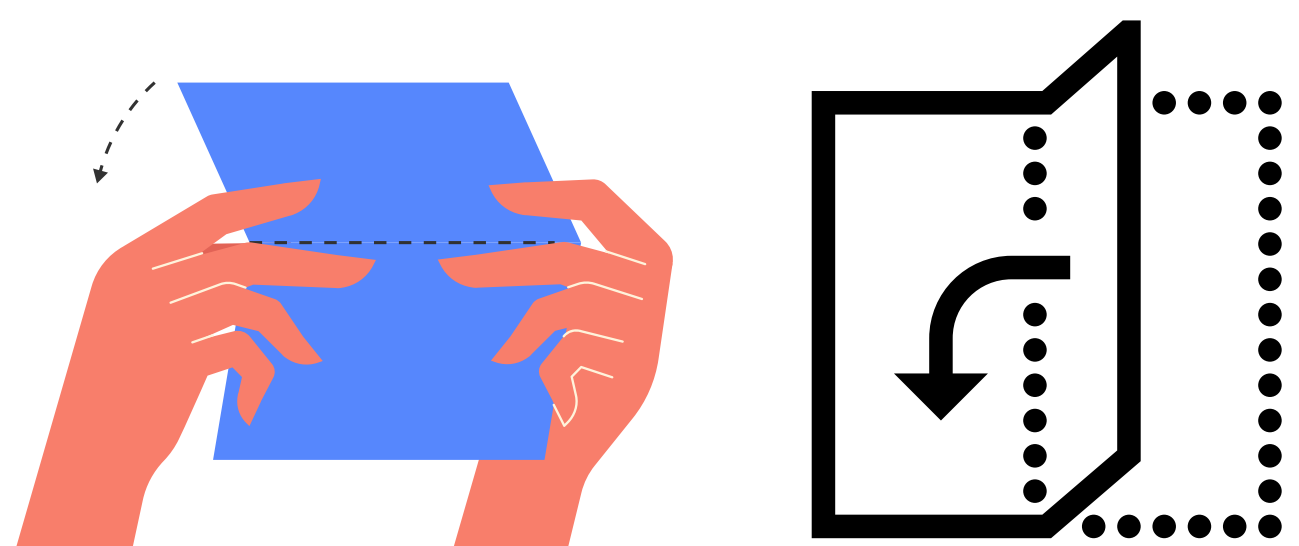
The triangle is on the top.

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Fold

[foʊld] • verb

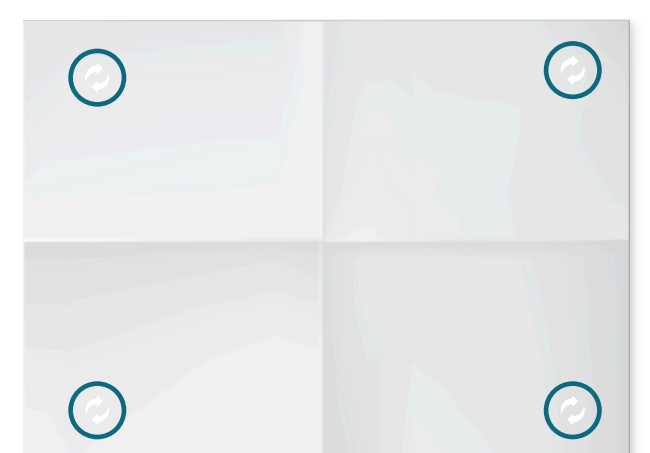
To bend a shape so that one part touches another part.



Example:

Lucas **folded** a rectangular piece of paper twice, first **folding** it vertically and then **folding** horizontally, and finally punched a hole in it. When he unfolded the paper, how many holes would he see?

Lucas would see 4 holes.



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