

All about the Number 17

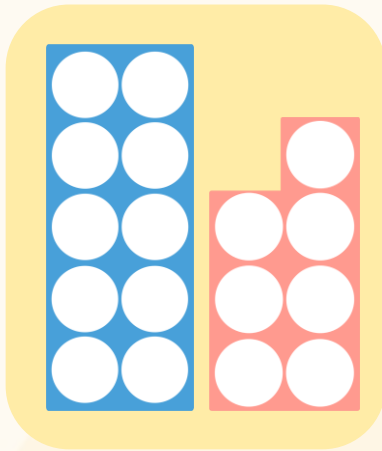


All about the Number...

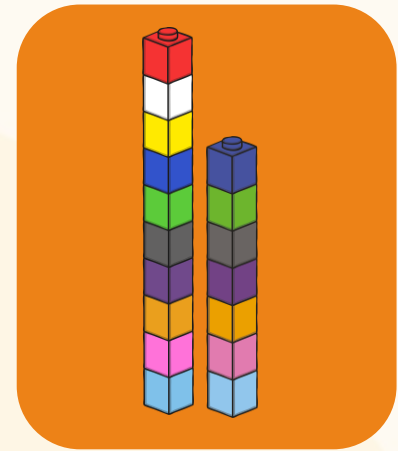
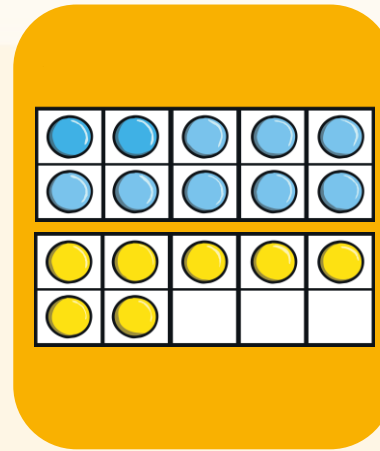
17

All about the Number 17

The number 17 can be shown in lots of different ways.



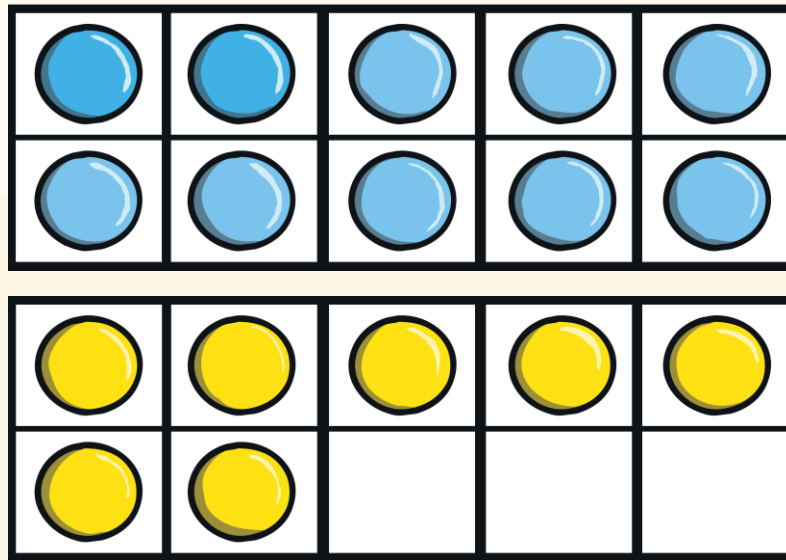
seventeen



next

Ten-Frames

These ten-frames make 17 when they are put together.



back

How can you be sure they show the number 17?
Is there a different way to fill in the
ten-frames and still show 17?

Number Words

Do you know what this word says?

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back

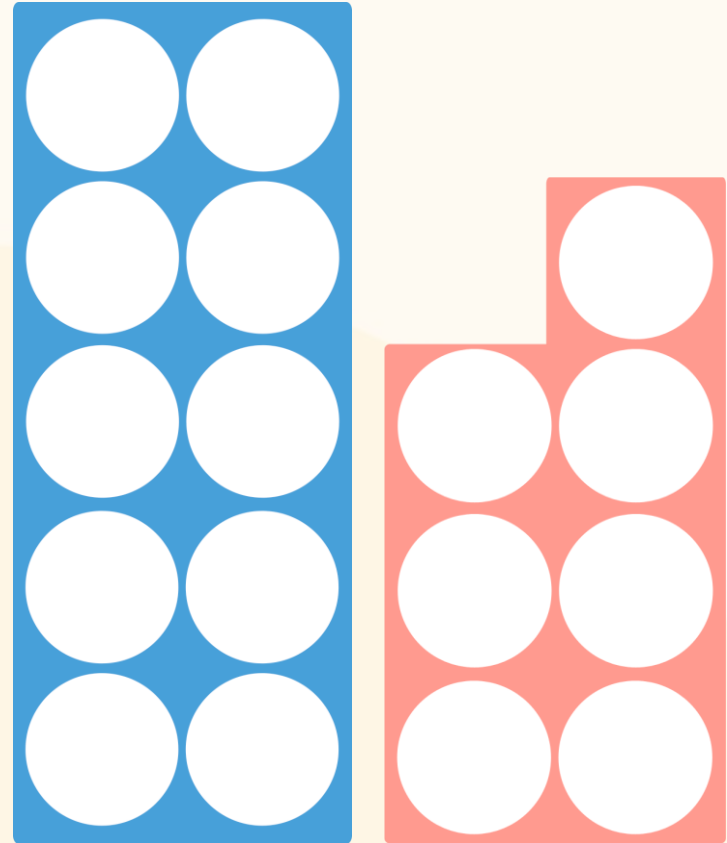
This is the number 17, written as a word.

Number Shapes

How much is being shown?

Which two number shapes are
being used to make 17?

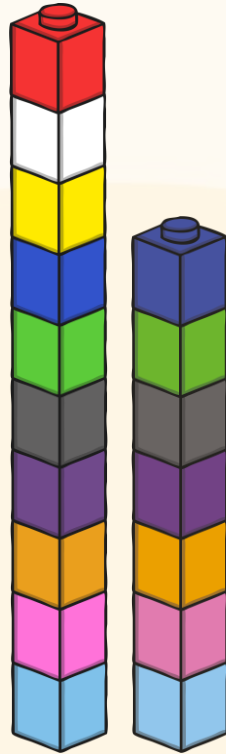
Can you think of two different
number shapes that could make 17?



back

Cube Towers

This is the number 17 shown as towers of cubes.



back

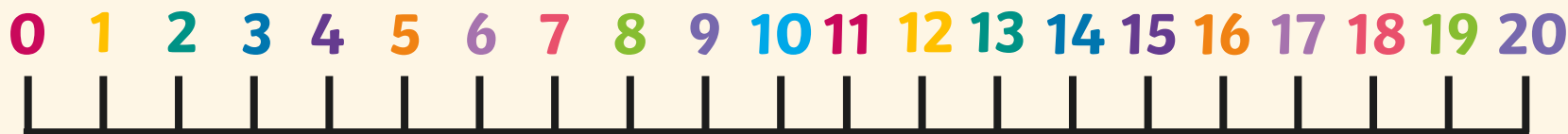
Can you check that there are 17?
How can you be sure?

Number Lines

Can you spot the number 17 on the number line?
Which numbers are next to number 17?



Click the hand to reveal the answer!

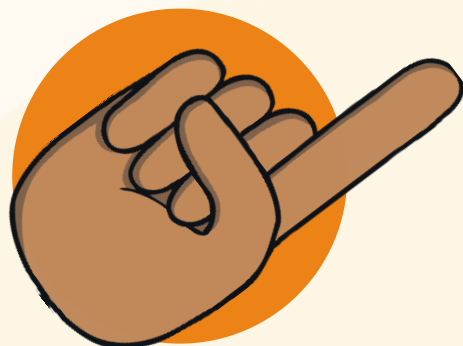


Number Lines

How about this number line?

Can you spot the number 17?

Is it in the same place?



Click the hand to reveal
the answer!



Let's Try Together!

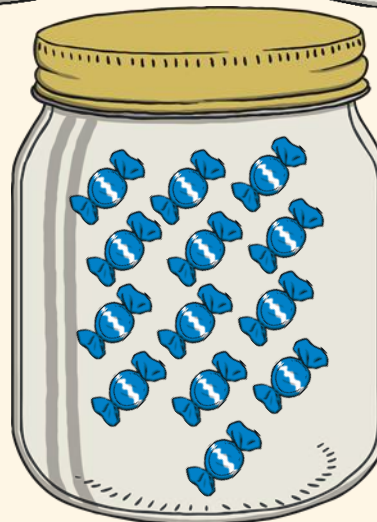
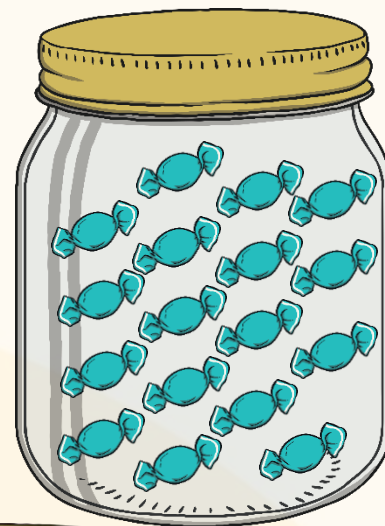
Adam's big brother is 17. Can you put 17 candles on the cake?



Click to make the
candles appear.



Hope needs to find the jar of sweets with 17 sweets. Can you help her?



Numbers as Labels

Have you noticed how numbers can be used for labels too? For example, the number on a bus or the number on a door.

Have you ever seen a house with a number 17 on the door?



Numbers Everywhere!

Have you ever looked for numbers in your classroom or on your walk to school? Numbers are everywhere! Can you spot the number 17 in your classroom?



Number 17 Challenges

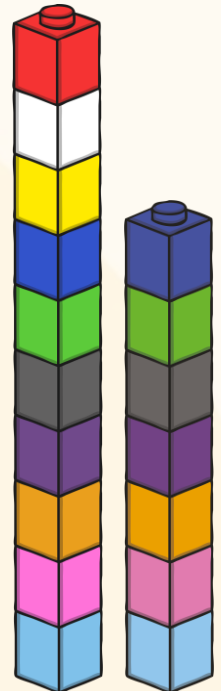
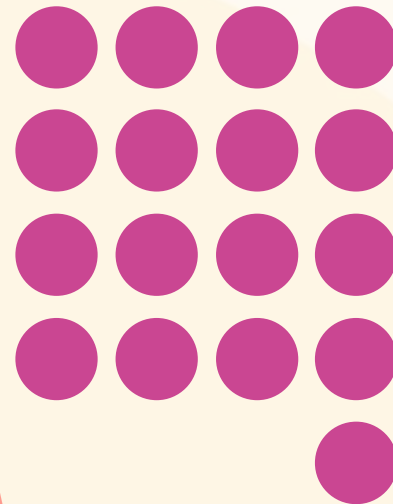
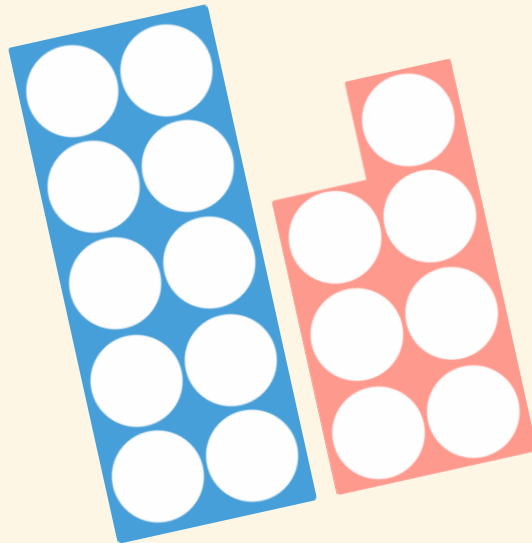
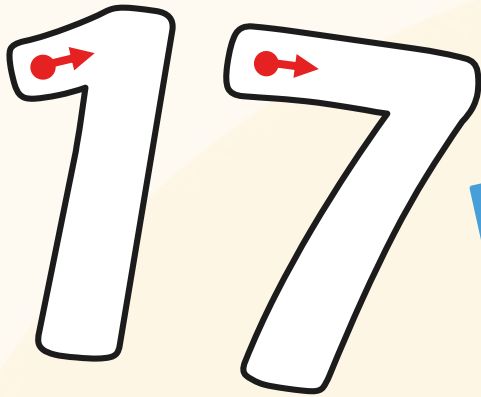
Are you ready for a challenge?
Click on the stars to make a challenge appear.



Challenge

Quickly, find something in the classroom that shows the number 17.

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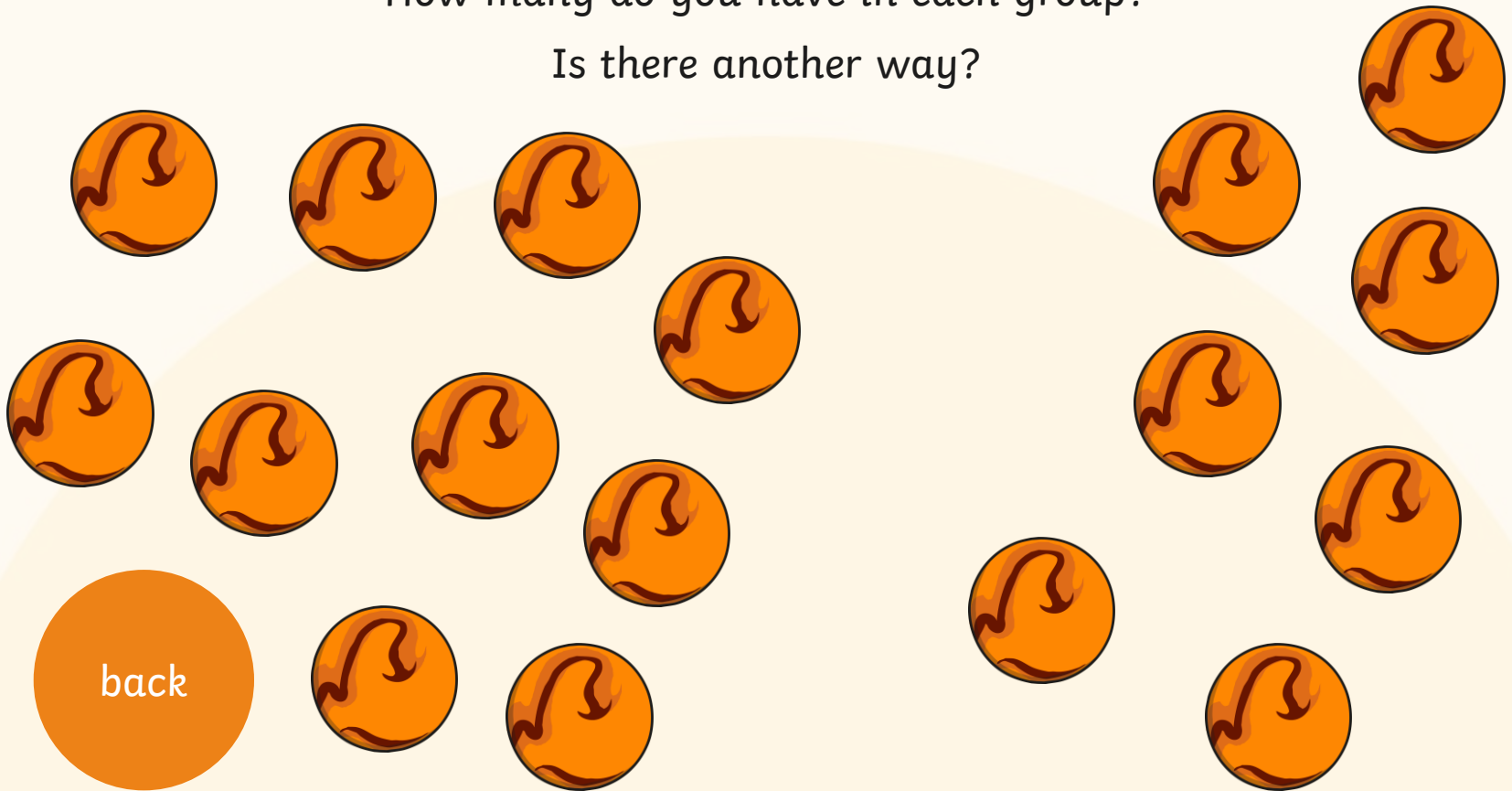


Challenge

Find 17 small things. Can you make two groups with the 17 things?

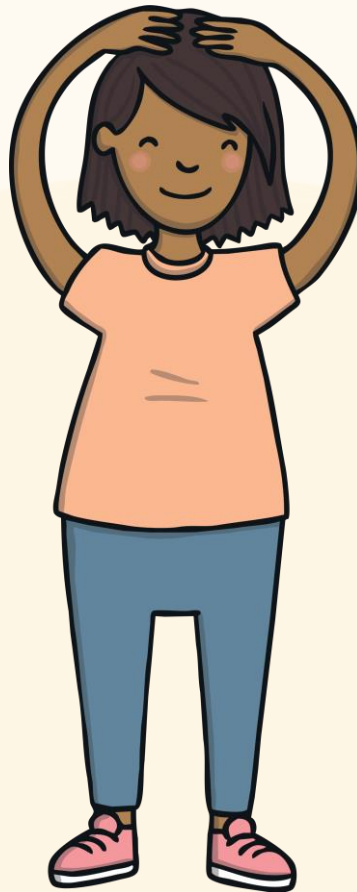
How many do you have in each group?

Is there another way?



Challenge

Can you tap your head 17 times?



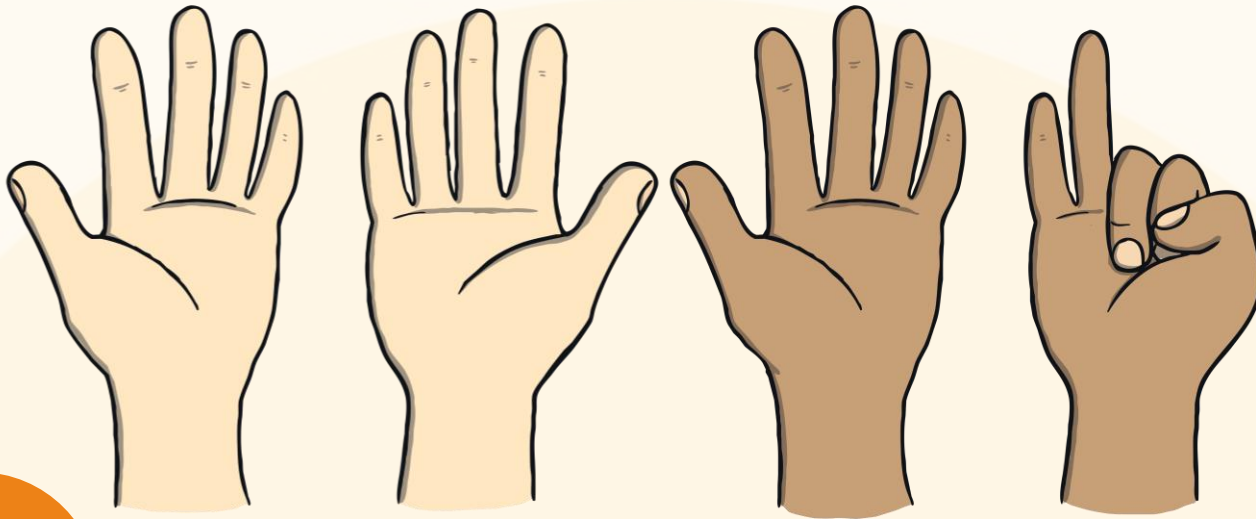
back

Challenge

Find a partner.

Together, can you show 17 fingers?

How many different ways can you find?



back

Congratulations!

You are now an expert on the number 17.

Can you give yourself 17 pats on the back?

Can you give yourself 17 claps?

seventeen

