

# Making and Breaking Numbers

How Many Ways? 

**You need**

- 10 to 20 connecting cubes

**STEP 1** Counting

Use cubes to make a train.  
How many cubes are in your train?



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**STEP 2** Adding

Break your train into 2 trains. Find as many different ways as you can. Write a number sentence for each way.

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How many ways did you find? \_\_\_\_\_ ways

**STEP 3** Comparing

Share what you did with your classmates.  
What do you notice?

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