



# Make and Break Apart Numbers 11–19

Let's make groups of 11–19.

## Warm-up

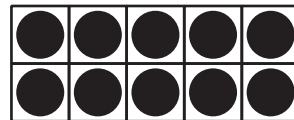
### Which Three Go Together: Numbers 11–20

Which 3 go together?

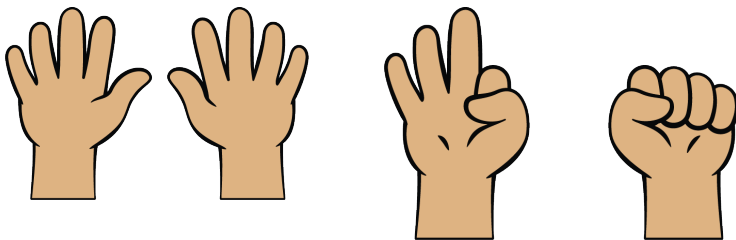
A



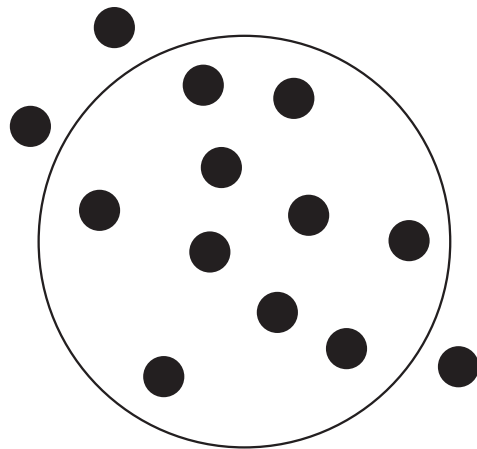
B



C

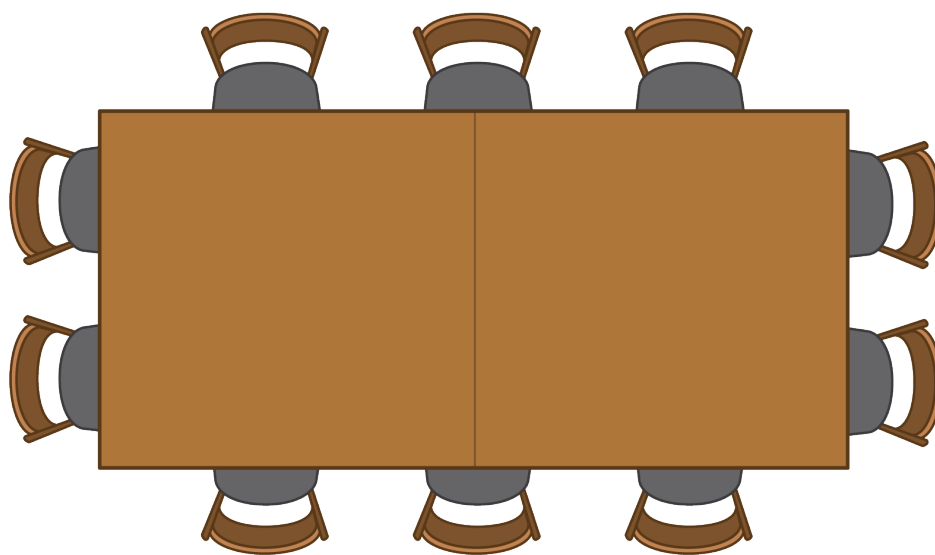


D

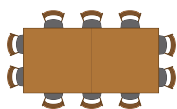


## Activity 1

### Where Will They Sit?

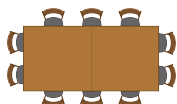


1.



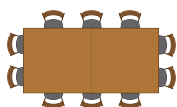
$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

2.



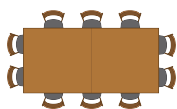
$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

3.



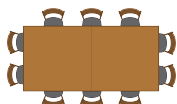
$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

4.



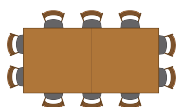
$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

5.



$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

6.



$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

## Activity 2

### Finish the Equations

•  $17 = 10 + \underline{\hspace{2cm}}$

•  $19 = \underline{\hspace{2cm}} + 9$

•  $10 + \underline{\hspace{2cm}} = 14$

•  $\underline{\hspace{2cm}} + 2 = 12$

•  $11 = \underline{\hspace{2cm}} + 1$

•  $15 = 10 + \underline{\hspace{2cm}}$

## Activity 3

### Centers: Choice Time

Choose a center.

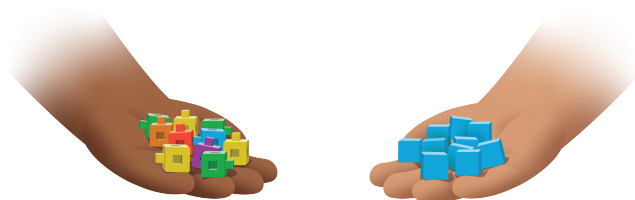
Shake and Spill



Number Race



Grab and Count



What's Behind My Back?



Pattern Blocks

