



Make and Break Apart Numbers 11–19

Let's make groups of 11–19.

Warm-up

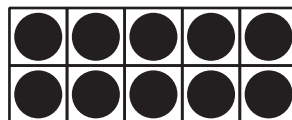
Which Three Go Together: Numbers 11–20

Which 3 go together?

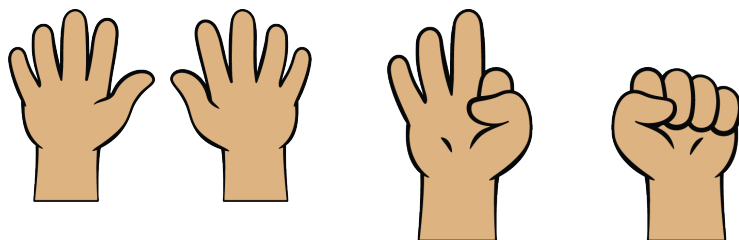
A



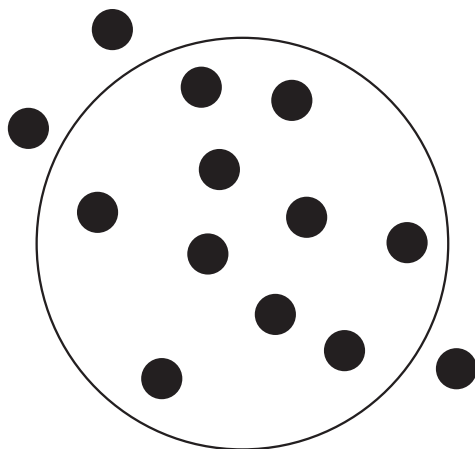
B



C

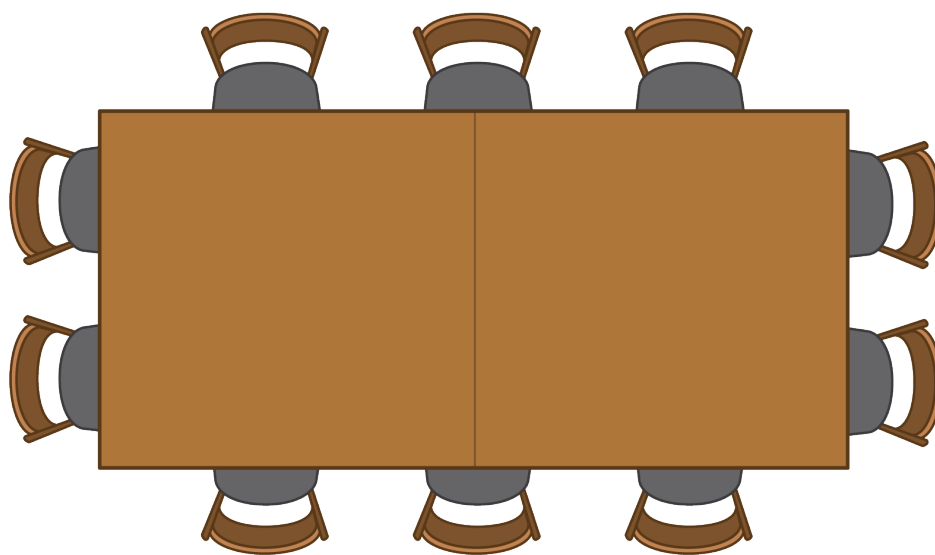


D

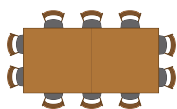


Activity 1

Where Will They Sit?

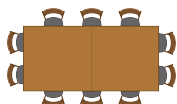


1.



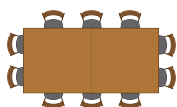
$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

2.



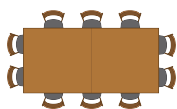
$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

3.



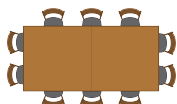
$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

4.



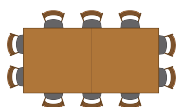
$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

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.

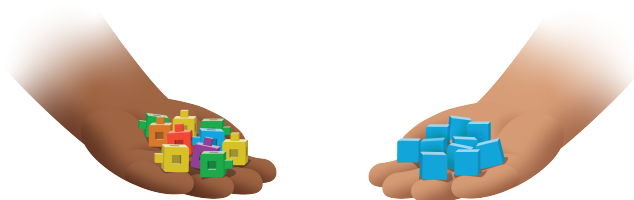
Shake and Spill



Number Race



Grab and Count



What's Behind My Back?



Pattern Blocks

