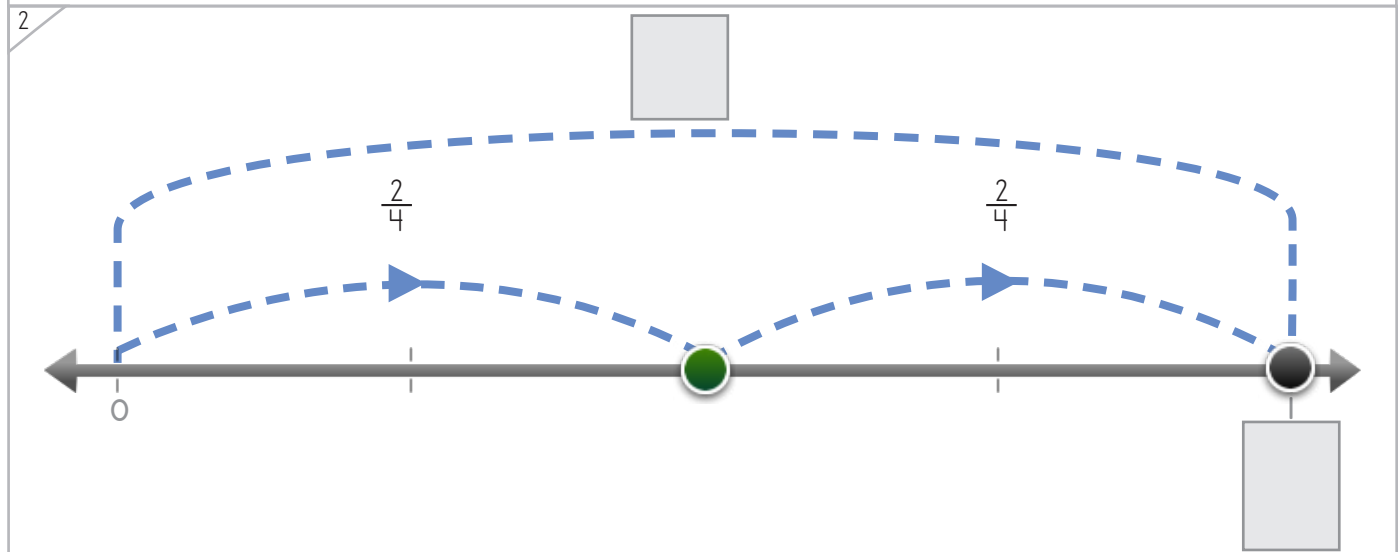
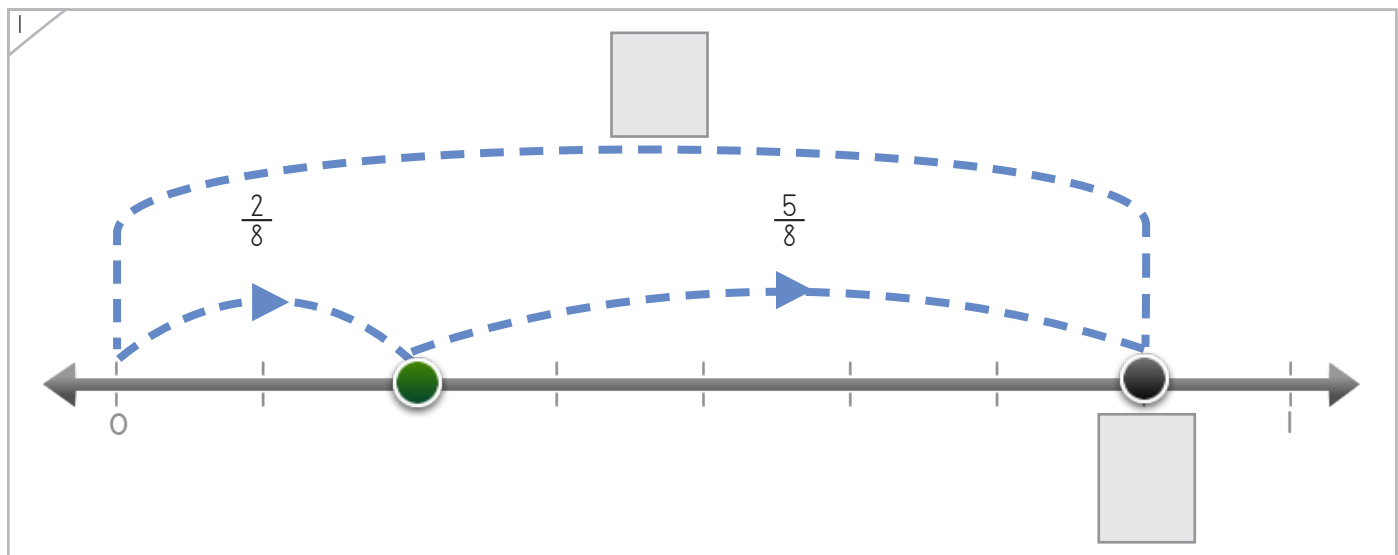
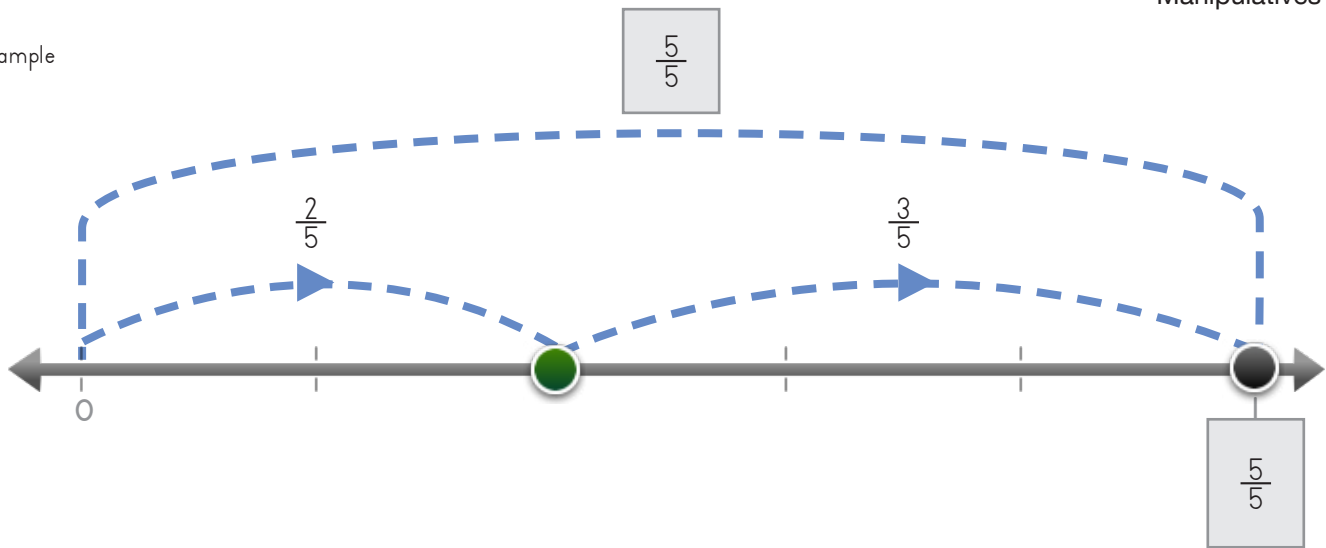


Name: _____ Date: _____



Write the fraction where the dot lands.

Example



Copyright © 2014 Symphony Learning LLC. Permission is granted to reproduce this sheet for classroom use.

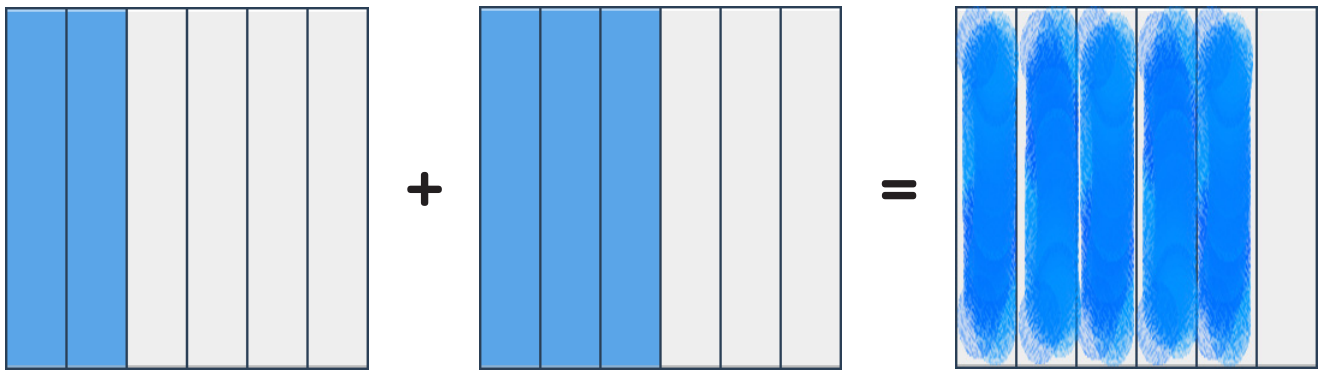


Name: _____ Date: _____



Create a box that is the same as the boxes put together.

Example



This box and this box put together equal this box.

1

2

Copyright © 2014 Symphony Learning LLC. Permission is granted to reproduce this sheet for classroom use.



Name: _____ Date: _____



Create a box that is the same as the boxes put together.

1

$\text{[5 blue bars, 5 white bars]} + \text{[2 blue bars, 8 white bars]} = \text{[]}$

2

$\text{[]} = \text{[2 blue bars, 8 white bars]} + \text{[3 blue bars, 7 white bars]}$

3

$\text{[3 blue bars, 7 white bars]} + \text{[2 blue bars, 8 white bars]} = \text{[]}$

Copyright © 2014 Symphony Learning LLC. Permission is granted to reproduce this sheet for classroom use.



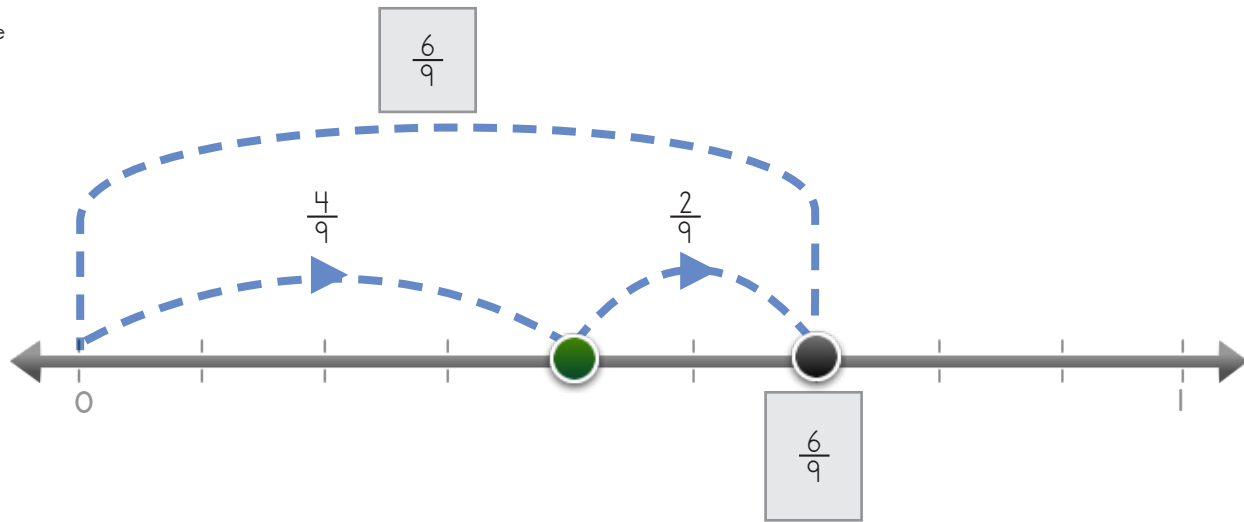
Name: _____ Date: _____

Write fractions to make the number line and the number sentence match.



Manipulatives and Symbols

Example



$$\frac{4}{9} + \frac{2}{9} = \frac{6}{9}$$

$$\frac{1}{4} + \frac{1}{4} = \square$$

Copyright © 2014 Symphony Learning LLC. Permission is granted to reproduce this sheet for classroom use.



Name: _____ Date: _____

Write fractions to make the number line and the number sentence match.



Manipulatives and Symbols

1

$\frac{3}{5} + \frac{2}{5} = \square$

2

$\frac{2}{8} + \frac{4}{8} = \square$

Copyright © 2014 Symphony Learning LLC. Permission is granted to reproduce this sheet for classroom use.



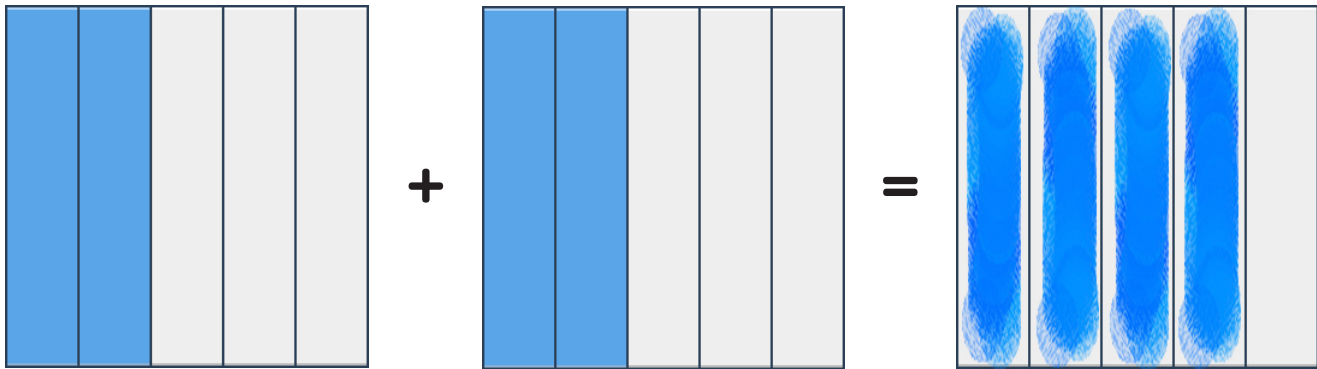
Name: _____ Date: _____

Draw bars and fractions to complete each number sentence.



Manipulatives and Symbols

Example



$$\frac{2}{5} + \frac{2}{5} = \frac{4}{5}$$

1

$$\frac{2}{7} + \frac{3}{7} = \square$$

Copyright © 2014 Symphony Learning LLC. Permission is granted to reproduce this sheet for classroom use.



Name: _____ Date: _____



Manipulatives and Symbols

Draw bars and fractions to complete each number sentence.

1

$\square = \begin{array}{|c|c|c|c|c|c|} \hline \text{blue} & \text{blue} & \text{blue} & \text{gray} & \text{gray} & \text{gray} \\ \hline \end{array} + \begin{array}{|c|c|c|c|c|c|} \hline \text{blue} & \text{blue} & \text{gray} & \text{gray} & \text{gray} & \text{gray} \\ \hline \end{array}$

$\square = \frac{3}{6} + \frac{2}{6}$

2

$\begin{array}{|c|c|c|c|c|} \hline \text{blue} & \text{blue} & \text{blue} & \text{gray} & \text{gray} \\ \hline \end{array} + \begin{array}{|c|c|c|c|c|} \hline \text{blue} & \text{gray} & \text{gray} & \text{gray} & \text{gray} \\ \hline \end{array} = \square$

$\frac{3}{5} + \frac{1}{5} = \square$

Copyright © 2014 Symphony Learning LLC. Permission is granted to reproduce this sheet for classroom use.



Name: _____ Date: _____



Symbols

Write the missing fraction.

$$\frac{4}{8} + \frac{3}{8} = \square$$

$$\frac{2}{5} + \frac{2}{5} = \square$$

$$\frac{2}{7} + \frac{3}{7} = \square$$

$$\frac{6}{9} + \frac{2}{9} = \square$$

Copyright © 2014 Symphony Learning LLC. Permission is granted to reproduce this sheet for classroom use.

