

# IT'S ON

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Name \_\_\_\_\_

Help Practice Tools Games

**Homework & Practice 9-6**  
Add and Subtract Fractions with Like Denominators

**Another Look!**  
There were 7 slices remaining of an apple pie divided into eighths. Katie and her 3 friends each ate a slice of the remaining pie. Calculate  $\frac{7}{8} - \frac{4}{8}$  to find how much of the apple pie is now left.

**What You Show**

Subtract to find how much of the pie is left.

**What You Write**

$$\frac{7}{8} - \frac{4}{8} = \frac{3}{8}$$

$\frac{3}{8}$  of the pie is left.

For 1-4, write the equation shown by each number line.

1.

2.

3.

4.

For 5-13, add or subtract the fractions. Use a number line if needed.

5. $\frac{2}{6} + \frac{1}{6}$	6. $\frac{7}{12} - \frac{2}{12}$	7. $\frac{1}{8} + \frac{5}{8}$
8. $\frac{1}{4} + \frac{3}{4}$	9. $\frac{9}{10} - \frac{3}{10}$	10. $\frac{2}{3} + \frac{5}{3}$
11. $\frac{4}{5} + \frac{3}{5}$	12. $\frac{9}{10} - \frac{6}{10}$	13. $\frac{1}{5} + \frac{5}{5}$

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**Do You Understand?**  
Show Me! What is one strategy you can use to solve  $13 - 4$ ?

**Guided Practice** Find each difference. Circle the strategy that you used.

1. $15 - 9$ Count Make 10 Think Addition My Way	2. $9 - 7$ Count Make 10 Think Addition My Way
3. $13 - 3$ Count Make 10 Think Addition My Way	4. $17 - 8$ Count Make 10 Think Addition My Way

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Grade 1 Sample

**How Do You Add and Subtract Fractions on a Number Line?**

Mary rides her bike  $\frac{2}{10}$  mile to pick up her friend Marcy for soccer practice. Together, they ride  $\frac{5}{10}$  mile to the soccer field. What is the distance from Mary's house to the soccer field?

You can use jumps on the number line to add or subtract fractions.

Use a number line to show  $\frac{2}{10} + \frac{5}{10}$ .  
Draw a number line for tenths. Locate  $\frac{2}{10}$  on the number line.  
To add, move  $\frac{5}{10}$  to the right.

Write the addition equation.  
Add the numerators. Write the sum over the like denominator.  
 $\frac{2}{10} + \frac{5}{10} = \frac{2+5}{10} = \frac{7}{10}$

The distance from Mary's house to the soccer field is  $\frac{7}{10}$  mile.

**Convince Me!** **MP.5 Use Appropriate Tools** Use the number line below to find  $\frac{3}{8} + \frac{2}{8}$ . Can you also use the number line to find  $\frac{3}{8} - \frac{2}{8}$ ? Explain.

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Grade 4 Sample

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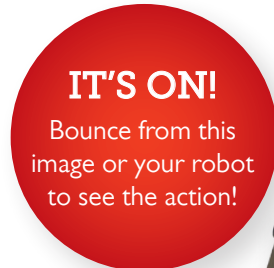
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