


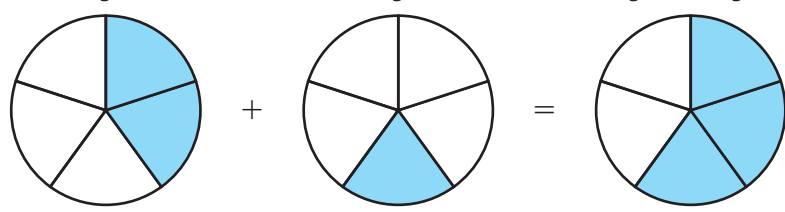
# Adding Like Fractions

Name \_\_\_\_\_

## Key Concept and Vocabulary


Add the numerators



$\frac{2}{5} + \frac{1}{5} = \frac{2+1}{5} = \frac{3}{5}$ 


Add numerators.



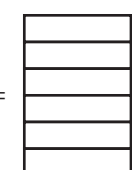
Like fractions have the same denominator.



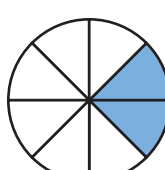
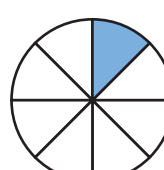
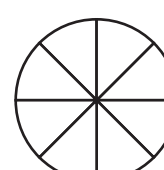
## PRACTICE MAKES PURR-FECT™

Check your answers at [BigIdeasMath.com](http://BigIdeasMath.com).

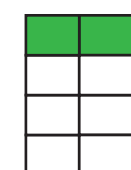
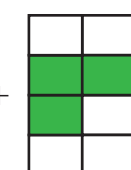
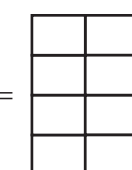
Shade the sum. Then add the fractions. Show your work in   .

1.  +  = 

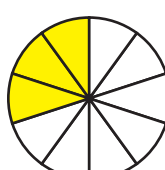

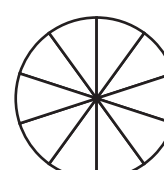
$\frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

2.  +  = 

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

3.  +  = 

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

4.  +  = 

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

5. **BOOK THICKNESS** Each cover of a book is one-eighth inch thick. The pages are five-eighths inch thick. How thick is the book?

$\frac{\square}{\square} + \frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$  in.

