

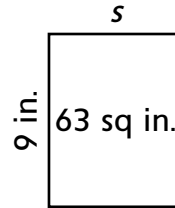
- 1 Choose the best answer.

$$4,200 \div x = 70$$

- ☐ 6
☐ 60
☐ 600
☐ 70



- 2 What is the measure of the unknown side length?



Equation with unknown: _____

Answer: _____ inches



- 3 Complete the table with equivalent names.

Fraction	Decimal
$\frac{5}{10}$	
	0.80
$\frac{1}{100}$	
	0.09



- 4 The three fourth-grade classes from Shilo School are planning a zoo trip. Each class has 21 students. Nine teachers and 14 parents will also go. Zoo tickets are \$12 for students and \$15 for adults. How much money will they need for the trip?

Number model with unknown:

Answer: \$ _____



- 5 Write a multiplication equation to match each comparison statement.

21 days is 3 times as long as 7 days.	
72 inches is 6 times the length of 12 inches.	
27 boys is 3 times as many kids as 9 girls.	
18 pounds is twice as heavy as 9 pounds.	



- 6 Solve. Use a fraction tool if needed.

a. $\frac{4}{8} - \frac{3}{8} =$ _____

b. $\frac{3}{4} -$ _____ $= \frac{1}{4}$

c. _____ $- \frac{3}{12} = \frac{4}{12}$

d. $\frac{5}{6} - \frac{3}{6} =$ _____

e. $\frac{7}{3} - \frac{4}{3} =$ _____

