

# Fifth Grade Weekly Homework 10/10 - 10/14

Name \_\_\_\_\_

HomeBase \_\_\_\_\_

## MONDAY

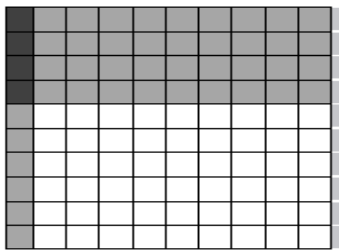
Solve

$$584 \times 7.6 =$$

Solve for the variable  $a$ .

$$2.5 + a = 3.5$$

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



$$0.1 \times d = 0.04$$

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

Write two equations to best represent the data in the table.

*(hint:  $x = \dots$  and  $y = \dots$ )*

<b>x</b>	2	4	6	8
<b>y</b>	8	10	12	14

## TUESDAY

Evaluate

$$256 \div 8 =$$

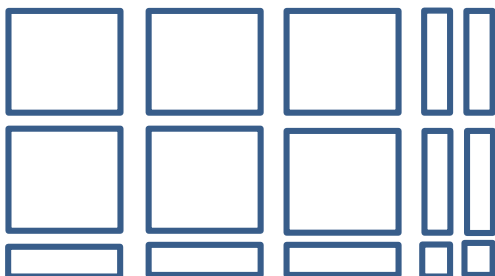
Complete the Table

<b>x</b>	3	6	9
<b>y</b>	21	42	

Write two equations to best represent the data in the table.

*(hint:  $x = \dots$  and  $y = \dots$ )*

What is the equation for the following area model:



A librarian has 883 books to shelve. Each shelf holds 98 books. How many books will be **left** after filling as many shelves as possible?

### WEDNESDAY

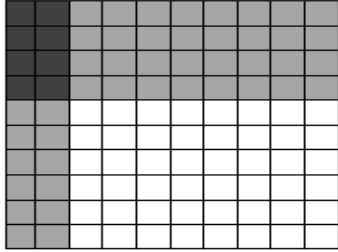
Evaluate

$$3.7 \times 2.5 =$$

Solve for the variable  $x$ .

$$65 \div x = 13$$

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



$$0.2 \times d = 0.08$$

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

A business earns \$45,692 in January and \$70,359 in February. After March, the business had earned a total of \$145,234 for the three months. How much money did the business earn during March?

### THURSDAY

Solve

$$696 \div 12 =$$

Complete the Table

$x$	$y$
100	10
50	5
20	

Write two equations to best represent the data in the table.

(hint:  $x = \dots$  and  $y = \dots$ )

What is the equation for the following area model:



A school band raises \$615 to buy new drums. How many drums can the band buy for \$84 each?