

Return by Friday, 5-10-2016

Name \_\_\_\_\_

# Weekly Math HW

Use fraction bars or a number line. Write equivalent fractions.

1

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

2

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

3

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

4

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

5

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

6

$$\frac{6}{8} = \frac{\square}{\square}$$

7

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

8

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

9

$$\frac{6}{6} = \frac{\square}{\square}$$

10

$$\frac{6}{10} = \frac{\square}{\square}$$

11

$$\frac{4}{6} = \frac{\square}{\square}$$

12

$$\frac{5}{10} = \frac{\square}{\square}$$

13

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

14

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

15

$$\frac{4}{5} = \frac{\square}{\square}$$



Explain how you find equivalent fractions.



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**solve.**

- ① A pizza has 8 slices. One-half of the pizza has meatballs. How many slices have meatballs?

$$\frac{1}{2} = \frac{?}{8}$$

- ② The fruit bowl has 6 apples. Half of the apples are green. How many apples are green?

$$\frac{1}{2} = \frac{?}{6}$$

- ③ Robin has some bananas. 6 bananas are ripe. Three-fifths of the bananas are ripe. How many bananas does Robin have in all?

$$\frac{3}{5} = \frac{6}{?}$$

- ④ Tate has 4 dollars in her wallet. One-half of her dollars are in her wallet. How many dollars does she have in all?

$$\frac{1}{2} = \frac{4}{?}$$

- ⑤ Which of the following fractions is equal to one-half?

- a)  $\frac{4}{6}$
- b)  $\frac{2}{3}$
- c)  $\frac{4}{2}$
- d)  $\frac{2}{4}$

- ⑥ Nils has 9 pages in the chapter. He has read 3 pages. How much of the chapter has he read?

- a)  $\frac{9}{3}$
- b)  $\frac{1}{2}$
- c)  $\frac{1}{4}$
- d)  $\frac{1}{3}$