Name:
Date:
Ratio and Proportion
There are three ways write ratio. 8 to 9; 8:9, $\frac{8}{9}$
A. Write each ratio 2:3 in two other ways.
1. 2 to 3,
2. 7:10
3. $\frac{2}{5}$
B. Look at the images below. Answer the questions.
Pencils Pens Markers
What is the ratio of each (listed below)? Write each ratio as a fraction.
4. Pens to Pencils
5. Markers to pencils
6. Pencils to Markers and Pens
7. All writing tools to markers
8. Pencils to All Writing Tools



C. Write the equivalent ratio	C.	Write	the	equival	lent	ratios
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9.
$$5 \text{ to } 6 = \underline{\hspace{1cm}} \text{ to } 12$$

13.
$$\frac{7}{8} = \frac{28}{1}$$

D. Solve:

14. QTaszyza is making coleslaw. For 1 cup of cabbage she uses 3 tablespoons of mayonnaise. If she uses 6 cups of cabbage, how much mayonnaise will she use?

Answer. _____ tablespoons of mayonnaise

15. Sylvia gets \$2.00 every time she earns 3 A's in Spelling. If wants to earn \$24.00, how many A's should she get?

Answer: _____ A's in Spelling

