

Name \_\_\_\_\_

Date \_\_\_\_\_

**Fractions - Finding the whole when you know a part - Ex.4a**

1)  $\frac{2}{3}$  of a number is 24. What is the number?

|               |
|---------------|
| $\frac{1}{3}$ |
| $\frac{1}{3}$ |
| $\frac{1}{3}$ |

The no. = \_\_\_\_\_

2)  $\frac{2}{3}$  of a number is 18. What is the number? \_\_\_\_\_

3)  $\frac{3}{4}$  of a number is 15. What is the number? \_\_\_\_\_

4)  $\frac{3}{4}$  of a number is 30. What is the number? \_\_\_\_\_

5)  $\frac{4}{5}$  of a number is 48. What is the number? \_\_\_\_\_

6)  $\frac{4}{5}$  of a number is 20. What is the number? \_\_\_\_\_

7)  $\frac{7}{10}$  of a number is 21. What is the number? \_\_\_\_\_

8)  $\frac{7}{10}$  of my money is \$28. How much money do I have in all?  
\_\_\_\_\_

9)  $\frac{5}{8}$  of the pages in my book are 20. How many pages are in the whole book? \_\_\_\_\_

10)  $\frac{5}{8}$  of a number is 25. What is the number? \_\_\_\_\_