

Name \_\_\_\_\_

Date \_\_\_\_\_

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

1)  $\frac{2}{3}$  of a number is 22. What is the number?

$\frac{1}{3}$
$\frac{1}{3}$
$\frac{1}{3}$

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

2)  $\frac{2}{3}$  of a number is 66. What is the number? \_\_\_\_\_

3)  $\frac{3}{4}$  of a number is 60. What is the number? \_\_\_\_\_

4)  $\frac{3}{4}$  of a number is 42. What is the number? \_\_\_\_\_

5)  $\frac{4}{5}$  of a number is 36. What is the number? \_\_\_\_\_

6)  $\frac{4}{5}$  of a number is 32. What is the number? \_\_\_\_\_

7)  $\frac{7}{10}$  of a number is 49. What is the number? \_\_\_\_\_

8)  $\frac{7}{10}$  of my money is \$63. How much money do I have in all?  
\$ \_\_\_\_\_

9)  $\frac{5}{8}$  of the pages in my book are 45. How many pages are in the whole book? \_\_\_\_\_ pages

10)  $\frac{5}{8}$  of a number is 150. What is the number? \_\_\_\_\_