

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each proportion.**

1)  $\frac{10}{4} = \frac{m}{8}$

2)  $\frac{6}{2} = \frac{b}{10}$

3)  $\frac{p}{8} = \frac{6}{2}$

4)  $\frac{2}{5} = \frac{x}{10}$

5)  $\frac{8}{x} = \frac{6}{9}$

6)  $\frac{2}{10} = \frac{10}{x}$

7)  $\frac{5}{4} = \frac{10}{n}$

8)  $\frac{10}{8} = \frac{5}{x}$

9)  $\frac{5}{n} = \frac{2}{8}$

10)  $\frac{x}{6} = \frac{7}{2}$

11)  $\frac{5b}{4} = \frac{5}{2}$

12)  $\frac{b}{3} = \frac{8}{4}$

13)  $\frac{10}{7} = \frac{8}{x}$

14)  $\frac{6}{k} = \frac{2}{5}$

15)  $\frac{n}{5} = \frac{9}{3}$

16)  $\frac{6}{x} = \frac{8}{10}$

17)  $\frac{5}{3} = \frac{7}{a}$

18)  $\frac{v}{3} = \frac{5}{10}$

19)  $\frac{x}{3} = \frac{6}{10}$

20)  $\frac{r}{10} = \frac{9}{5}$