

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

## Solve the Equations

Round your answers to the nearest hundredth if needed.

$$1) \frac{5}{8} = \frac{f}{f+8}$$

$$6) \frac{4}{5} = \frac{x-17}{x}$$

$$2) \frac{1}{3} = \frac{8}{h-3}$$

$$7) \frac{3}{8} = \frac{z-19}{z}$$

$$3) \frac{d}{1} = \frac{d-23}{9}$$

$$8) \frac{1}{k} = \frac{6}{26}$$

$$4) \frac{5}{8} = \frac{29}{8n+19}$$

$$9) \frac{12}{8} = \frac{7}{c}$$

$$5) \frac{4s+23}{17} = \frac{1}{2}$$

$$10) \frac{r}{3} = \frac{r-14}{8}$$

