

Proportion and Equivalent Ratios

1. Match the equivalent ratios or proportions

$$\frac{1}{2}$$

$$\frac{3}{9}$$

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

$$\frac{9}{18}$$

$$\frac{1}{4}$$

$$\frac{5}{20}$$

2. Complete the proportions

a. $\frac{1}{2} = \frac{9}{\quad}$

b. $\frac{4}{5} = \frac{\quad}{45}$

c. $\frac{3}{10} = \frac{\quad}{50}$

3. Write any two ratios that are in proportions.