

Name : _____

Equivalent Fractions

DS2

Find the value of the variable to make each pair of fractions equivalent.

$$1) \frac{48}{30} = \frac{g}{5}$$

$$g = \boxed{}$$

$$2) \frac{16}{h} = \frac{2}{3}$$

$$h = \boxed{}$$

$$3) \frac{w}{10} =$$

$$w =$$

$$\frac{75}{r}$$

$$\boxed{}$$

$$5) \frac{46}{62} =$$

$$c =$$

$$\frac{98}{d}$$

$$\boxed{}$$

$$7) \frac{85}{k} =$$

$$k =$$

$$\frac{s}{3}$$

$$\boxed{}$$

$$9) \frac{20}{p} =$$

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i) If $p = 35$, $q = \boxed{}$

ii) If $q = 2$, $p = \boxed{}$

$$10) \frac{m}{18} = \frac{6}{n}$$

i) If $n = 2$, $m = \boxed{}$

ii) If $m = 36$, $n = \boxed{}$