

**Equivalent Fractions**

In each number sentence, replace the variables with numbers that will make the sentence true.

A.  $\frac{4}{m} = \frac{n}{18} = \frac{20}{45}$

B.  $\frac{r}{15} = \frac{3}{9} = \frac{4}{s}$

C.  $\frac{8}{w} = \frac{x}{3} = \frac{6}{18}$

D.  $\frac{10}{y} = \frac{5}{20} = \frac{z}{4}$

E. Express the fractions in Question B in simplest form.