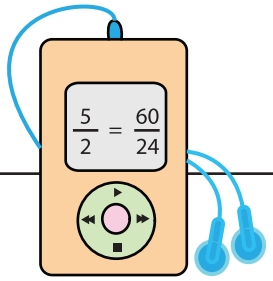
Name : _____

Equivalent Fractions

DS5



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

1) $\frac{16}{14} = \frac{e}{7}$

e = ☐

2) $\frac{6}{5} = \frac{96}{k}$

k = ☐

3) $\frac{u}{15} = \frac{10}{3}$

u = ☐

5) $\frac{30}{100} = \frac{72}{45}$

t = ☐

7) $\frac{9}{n} = \frac{2}{7}$

n = ☐

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

i) If p = 8, q = ☐

ii) If q = 4, p = ☐

10) $\frac{4}{b} = \frac{a}{60}$

i) If a = 80, b = ☐

ii) If b = 5, a = ☐

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