L42 : Renaming Fractions

$$\frac{1}{2} = \frac{5}{10} = \frac{2}{4} = \frac{50}{100} = \frac{4}{8}$$

$$\frac{1}{2} \times \frac{5}{5} = \frac{5}{10} \qquad \frac{1}{2} \times \frac{6}{6} = \frac{6}{12}$$

$$\frac{3}{7} \times \frac{4}{4} = \frac{?}{28} \quad ? = 12$$

$$\frac{12 \div 4}{28 \div 4} = \frac{3}{7}$$

WRITE $\frac{1}{2}$ AND $\frac{2}{3}$ WITH THE DENOMINATORS OF 42. THEN ADD TH 2-RENAMED FRACTIONS.

$\frac{1}{2} \times \frac{21}{21} = \frac{21}{42}$

$\frac{2}{3} \times \frac{14}{14} = \frac{28}{42}$

$\frac{21}{42} + \frac{28}{42} = \frac{49}{42}$

$42\overline{)49}$ $1\frac{7}{42}$ $\frac{7 \div 7}{42 \div 7}$ $1\frac{1}{6}$

$\frac{42}{7}$

L42 Pset e.f.h

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