

November 16, 2011

Get out your homework... yellow WS

Books Never Written / Moving Words

$$\begin{array}{r} \textcircled{12} \quad \frac{-12n}{-12} = \frac{-144}{-12} \\ n = 12 \end{array}$$

$$\begin{array}{r} \textcircled{17} \quad 80 \cdot \frac{-n}{80} = -30 \cdot 80 \\ -n = -2400 \\ n = 2400 \end{array}$$

11/16 - Solving Multiply/Divide Equations with Fractions

$$\frac{1}{5}k = 12 \quad \cdot \frac{5}{1}$$
$$k = 60$$

Multiply by the reciprocal

$$\frac{30}{1} \cdot \frac{-4}{1} = \frac{1}{30}h \cdot \frac{30}{1}$$
$$-120 = h$$

$$-4 = \frac{1}{30}h$$

$$\frac{1}{30} \quad \frac{1}{30}$$
$$-4 \div \frac{1}{30}$$
$$-4 \cdot \frac{30}{1}$$

$$\frac{2}{3} \cdot \frac{2}{3} d = -\frac{10}{1} \cdot \frac{3}{2}$$

$$d = -15$$

$$-\frac{10}{1} \cdot \frac{3}{2}$$

$$= -\frac{30}{2}$$

$$-\frac{1}{8} b = -11 \cdot \frac{-8}{1}$$

$$b = 88$$

$$+\frac{\cancel{4}}{\cancel{3}} + \frac{\cancel{3}}{\cancel{4}} f = \frac{1}{\cancel{2}} \cdot \frac{\cancel{4}^2}{\cancel{3}^2}$$

$$f = -\frac{2}{3}$$

$$12n + 3n = 21$$

$$\frac{\cancel{15}n}{\cancel{15}} = \frac{21}{\cancel{15}}$$

$$n = \frac{16}{\cancel{15}}$$

$$n = \frac{2}{5}$$

$$8n + \cancel{-5}n = -20$$

$$\cancel{3}n = \frac{-20}{\cancel{3}}$$

$$n = -\frac{6^{\frac{2}{3}}}{3}$$

$$\sqrt[3]{\frac{-20}{3}}$$

Homework:

Yellow WS 41/33

"What can you say about a really bad mummy joke?"

"SIGN UP"

Due