

Problem Solving

Missing Information

Common Choir	Dance	Team Choir (TC)	Mounts (m)	Total Points
72.4	92.6	80	93.5	338.5

$$\begin{array}{r} \downarrow \\ + \\ \downarrow \\ 165.0 \end{array}$$

$$* 173.5 = TC + m$$

$$\begin{array}{r} +173.5 = 80 + m \\ -80.0 \\ \hline 93.5 \end{array}$$

$$\begin{array}{r} 2838.5 \\ -165.0 \\ \hline 173.5 \end{array}$$

Uniform cost - \$40

m = money

Sponsor
\$600

Uniforms

$$\# \text{ Uniforms} \times \text{cost} = m$$

$$\$600 \div \$40$$

$$15 \times \$40 = m$$

15 uniforms

\$600

$$m \div \text{cost} = \text{How many}$$

all

Homework

pg. 37

2-6 all