Name: _____ **Date:** _____

Proportions Worksheet

Round the answers to 2 decimal digits.

1 a. $\dfrac{57}{26.8} = \dfrac{37}{d}$	**1 b.** $\dfrac{62.2}{49.7} = \dfrac{c}{29.8}$
2 a. $\dfrac{48}{45} = \dfrac{c}{50.2}$	**2 b.** $\dfrac{53}{80} = \dfrac{73.1}{a}$
3 a. $\dfrac{95}{96} = \dfrac{50}{c}$	**3 b.** $\dfrac{c}{2} = \dfrac{95}{28}$

Answer Key

Answers are rounded to 2 decimal digits.

1 a. $d = 17.4$	**1 b.** $c = 37.29$
2 a. $c = 53.55$	**2 b.** $a = 110.34$
3 a. $c = 50.53$	**3 b.** $c = 6.79$