MAT0028 ~ Lesson 13

Work the following examples as you listen to the recorded lecture.

Formulas and Problem Solving

Solve: Example 1: $A = b \cdot h$ A = 45, b = 15

Example 2: I = PRT I = 3750, P = 25,000, T = 6 years

Example 3: Solve V = lwh for w

Example 4: Solve -x + y = 7 for y

Example 5: Solve P = a + b + c for a

Example 6: Solve $D = \frac{1}{4}fk$ for k