Writing equations

This task is about writing equations.

Fill in the boxes to complete each equation which describes the word problem.



a) Rose is playing darts.

She needs a total score of 40 points to win the game and her score is already 27 points.

Complete the equation, where x is the score Rose needs to get on her next throw to win the game.



b) Anaru has \$385 in his savings account.

After he buys some old CDs worth \$17 each he has \$300 left in his account.

Complete the equation, where n is the number of old CDs Anaru bought.

$$-($$
 $\times n) =$



c) George makes wooden puzzles and sells them on the Internet.

The cost of each puzzle is \$6 for materials and \$20 for labour. It costs \$12 to have an order posted out. You have \$350 to spend.

Complete the equation below to show n, the number of puzzles you can buy for \$350.

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