Tech Algebra Name: _____

HW 3.7 Solving Old Equations

1. Sandy bought apples and pears. Apples cost $0.65 and pears cost $0.70. If she bought a total of 25 pieces of fruit and spent $17, how many apples did she buy? How many pears?

2. Amelia has quarters and dimes in her pocket that total of $2.65 in her pocket. If she has a total of 13 coins, determine how many quarters and how many dimes she has.

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