

Two-Step Equations - Integers

Sheet 1

- 1) Dalia bought a few swirl marbles and divided it equally among four of her friends and her brother, Jake. While playing, Jake lost 2 marbles and has only 7 marbles at present. Find how many marbles did Dalia buy in all.

- 2) A bus departed from New York at 11 pm with 44 passengers. An hour later, a few passengers got off the bus at New Jersey while a few more who boarded the bus. If the bus now has 50 passengers, how many passengers boarded the bus at New Jersey?

- 3) Clara lends half of her collection of dresses to her friend, Susan. Clara then buys four more dresses. If she now has 12 dresses, how many dresses did Clara have initially?

- 4) The Rock Zoo needs to raise money to sponsor a new exhibit. They have sponsored to other zoos. If they have raised \$1000 and need \$2500 more, how many more species of big cats were added to the exhibit if they have only 25 species.

- 5) Megan and four of her friends plan to go for a long drive. She buys 12 bottles of frappe and a few bottles of orange juice from a supermarket. The total number of bottles they have are four times that of orange juice bottles. How many bottles of orange juice did Megan buy?

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