

Name: _____

Date: _____

Snowman and Cookie Equation

1. Ben and Bob made a snowman. Ben spent 2 hours more than double the time Bob spent.



- a. Write an equation if the total time spent on making the snowman was 11 hours.

Answer: _____

- b. How much time did Ben spend making the snowman?

Answer: _____

2. The golden box contains 6 cookies less than what the blue box contains.



- a. Write the equation if the total number of cookies in the boxes is 72.

Answer: _____

- b. How many cookies does the blue box contain?

Answer: _____

- c. How many cookies does the golden box contain?

Answer: _____

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Equation - Answer

1. Ben and Bob made a snowman. Ben spent 2 hours more than double the time Bob spent.
 - a. Write an equation if the total time spent on making the snowman was 11 hours.



Answer: $x + (2x + 2) = 11$

- b. How much time did Ben spend making the snowman?

Answer: 8 hours

2. The golden box contains 6 cookies less than what the blue box contains.

- a. Write the equation if the total number of cookies in the boxes is 72.



Answer: $x + (x - 6) = 72$

- b. How many cookies does the blue box contain?

Answer: 39

- c. How many cookies does the golden box contain?

Answer: 33