One-Step Equations - MCQ

Read and interpret each word problem and choose the one-step equation that best represents the situation.

Charlie has x candies. He shares ten with Betsy and is left with 24 candies. 1)

a) 10 + x = 24

24 + x = -10

b) x + 24 = 10

d) x - 10 = 24

Carol's class has 2) of students incre class and the number

a) 9 + x = 16

b) x - 16 = 9

PREVIEW

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g bowl which leaves

which is four times as

3) Clara has \$67 in her with \$57.4.

a) 67 + x = 57

b) 57.4 + x = 6 Members, please Not a member? Please sign up to log in to download this gain complete worksheet. access.

4) Linda has y fanc many as Linda.

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a)
$$12y = 4$$

b)
$$4y = 12$$

d)
$$4 + y = 12$$

5) Maria baked x cookies. She distributed the cookies equally among six of her neighbors. Each neighbor received 18 cookies.

a)
$$6x = 18$$

c)
$$\frac{x}{6} = 18$$

b)
$$x - 6 = 18$$

d)
$$x - 18 = -6$$