

SAMPLE – Comprehensive Pre/Post Assessment

LEVEL A: NGS³ COMPREHENSIVE PRE/POST ASSESSMENT

There are 9 marbles in a bag. Of the 9 marbles, 4 are red. The remaining marbles are blue. Which equation below can be used to find the number of blue marbles?

\Box + 4 = 9

- \bigcirc + 4 = 9
- $\bigcirc 9 4 = \square$
- © 9-5=
- ① 9 + 4 = □
- \bigcirc \square -4 = 9
- Gary had some gum in his backpack. He gave away 6 pieces of gum. Now he only has 4 pieces of gum left in his backpack. Which equation below can be used to find the number of pieces of gum Gary had in his backpack?

- \bigcirc 4 + 6 = \square
- ① 6-4= □
- $\Box -4 = 6$



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9 Which of the answer choices is equal to the expression below?

- (A) 8 + 4
- \bigcirc 10 + 1
- \bigcirc 7 + 3
- \bigcirc 8 + 2
- ♠ NH
- There are 9 apples in a bag. Tommy added 3 apples to the bag.

What is the total number of apples in the bag?

A 9

9 + 3

- (B) 10
- (C) 11
- D 12
- ♠ NH