Name _____ Date _____

Two-Step Word Problems: The Class Store

Directions: Every problem happens in a class store. Most of them take two steps, so read the whole problem and solve one step at a time.

1. The class store sells pencils in packs of 6. Mr. Diaz buys 4 packs for his class. How many pencils does Mr. Diaz buy?

_____ pencils

2. Rosa buys 3 notebooks at the class store. Each notebook costs $4. She also buys one pencil case for $6. How much money does Rosa spend in all?

_____ dollars

3. Marcus brings $20 to the class store. He buys 2 sticker books. Each sticker book costs $7. How much money does Marcus have left?

_____ dollars

4. A helper is sorting folders at the class store. There are 15 red folders and 21 blue folders. She puts all of the folders into 4 equal stacks. How many folders are in each stack?

_____ folders

5. The class store has 5 boxes of crayons. Each box holds 8 crayons. The store sells 12 crayons. Let c stand for the number of crayons left. Which equation matches the problem?

A. $(5 \times 12) - 8 = c$

B. $(5 \times 8) + 12 = c$

C. $(5 \times 8) - 12 = c$

D. $(5 + 8) - 12 = c$

6. Mei stocks the 4 shelves in the class store. She shares 32 erasers equally among the shelves. Then she adds 5 more erasers to the top shelf. How many erasers are on the top shelf now?

_____ erasers

7. Nia runs the sticker table at the class store. She starts with 92 stickers. She sells 38 stickers on Monday and 21 stickers on Tuesday. Nia says 33 stickers are left. To check, she rounds 92, 38 and 21 to the nearest ten. Which check is done correctly?

A. $90 + 40 + 20 = 150$, so 33 is too small.

B. $100 - 40 - 20 = 40$, so 33 is too small.

C. $90 - 40 - 20 = 30$, so 33 is reasonable.

D. $90 - 30 - 20 = 40$, so 33 is too small.

8. On Monday the class store sold 9 packs of bookmarks. Each pack has 5 bookmarks. On Tuesday it sold 28 single bookmarks. How many more bookmarks did the store sell on Monday than on Tuesday?

_____ bookmarks