



End-of-Unit Assessment (page 1 of 3)

Problem 1: How Many Marbles?

Solve this problem. Be sure to show how you solved it and to write equations to represent your work.

- A** Cara had 48 marbles in her marble collection. Her grandfather gave her 30 more. How many marbles did she have then?
- B** On Saturday, Cara went to the store and bought a bag of 36 marbles. How many marbles does she have now?



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Problem 2: A *Close to 100* Problem

A Aaron is playing *Close to 100*. These are his Digit Cards:

3	5	<u>6</u>	1	7	4
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Show a combination of four cards that Aaron can use to get to 100.

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B Explain how you decided which cards to use.



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Problem 3: 172 Stickers

A Maribel bought 172 stickers at Sticker Station. Find at least 4 combinations of sheets, strips, and singles that she could have bought to equal 172 stickers. Write an equation for each one. Be sure to use all three kinds of stickers for these combinations.

Sheets of 100	Strips of 10	Singles	Equation

B Find at least four ways that Maribel could have bought 172 stickers, using only strips of 10 and singles.

Strips of 10	Singles	Equation