Name _____ Date _____

1 Dev has 7 times as many building bricks as Ben. Ben has 55 building bricks. How many building bricks do Ben and Dev have in all? ☐

2 Eli's class has 3 boxes of 204 craft sticks and a bag of 287 craft sticks. Hana says the class has 899 craft sticks. Round 204 and 287 to the nearest hundred to check. Is Hana's answer reasonable?

Check one:

- ☐ **Yes. It is about 3 × 200 + 300 = 900**
- ☐ **No. It is about 3 × 300 + 300 = 1200**
- ☐ **No. 3 × 200 + 300 = 900, not 899**
- ☐ **Yes. It is about 3 × 200 + 200 = 800**

3 Hana's card club has 3 binders that each hold 894 trading cards, and a box of 213 trading cards. Mia says the club has 1107 trading cards. Round 894 and 213 to the nearest hundred to check. Is Mia's answer reasonable?

Check one:

- ☐ **No. It is about 3 × 800 + 200 = 2600**
- ☐ **No. It is about 3 × 900 + 200 = 2900**
- ☐ **Yes. 900 + 200 = 1100 is close to 1107**
- ☐ **No. It is about 3 × 900 + 300 = 3000**

4 There are 38 markers in Jae's classroom. The class buys 9 boxes of 8 markers. Which equation can be used to find m, the number of markers the class has now?

Check one:

- ☐ **38 + 9 × 8 = m**
- ☐ **9 × 8 = m**
- ☐ **38 × 9 + 8 = m**
- ☐ **38 + 9 + 8 = m**

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