Answer key The answers are filled in.

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? **440**

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:

- [x] 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
- [x] 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:

- [x] 38 + 9 × 8 = m
- [ ] 9 × 8 = m
- [ ] 38 × 9 + 8 = m
- [ ] 38 + 9 + 8 = m

Score: ____ / 4