Year 1 – Fact families problem solving harder.

Related Facts

Related Facts

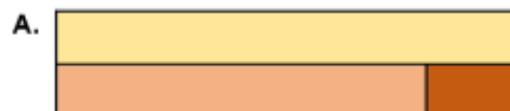**7a.** Which representation below matches the calculation $14 - 9 = 5$?

A.

B.
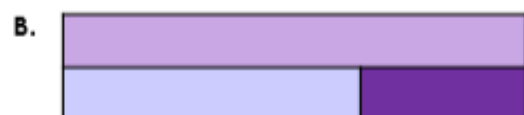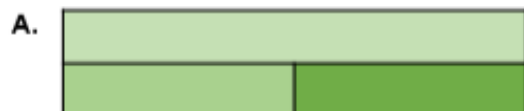
Explain your answer.

7b. Which representation below matches the calculation $12 + 3 = 15$?

A.

B.

Explain your answer.

8a. Complete the related facts below.

☐ + 4 = ☐

☐ + ☐ = 14

14 − ☐ = ☐

☐ − ☐ = 10

8b. Complete the related facts below.

☐ + ☐ = 16

9 + ☐ = ☐

☐ − 7 = ☐

☐ − ☐ = 7

9a. Grace is completing a part-whole model.

11

8 ◯

The difference between 11 and 8 is 3.
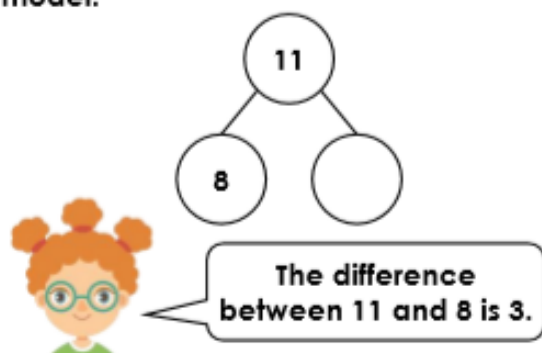
Is Grace correct? Prove it.

9b. Lucas is completing a part-whole model.

◯

5   7

If I count on 5 from 7, I will land on 13.
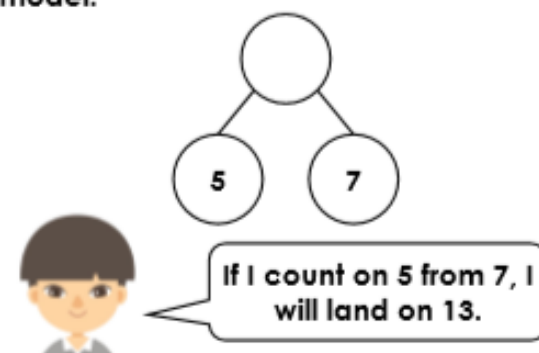
Is Lucas correct? Prove it.