Year 1 Maths

1.

Mo and Jack are working out $11 + 7$

Mo says,

11, 12, 13, 14, 15, 16, 17

Jack says,

12, 13, 14, 15, 16, 17, 18

Use a number line to show who is correct

2.

Use equipment to represent each of the calculations below.

What is the same?
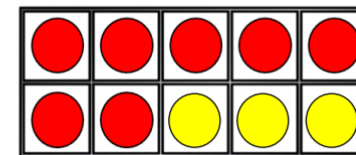What is different?

$$7 + 3 = 10$$

$$17 + 3 = 20$$

$$20 = 7 + 13$$

Explain your thinking.
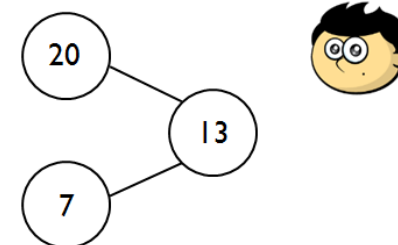
3. **True or false?**

$$7 + 3 = 10$$

so

$$17 + 3 = 20$$

4.

Jack represents a number bond to 20 in the part whole model.

Can you spot his mistake?