

True or False?

- The temperature outside is -5 degrees, the temperature inside is 25 degrees.
The difference is 20 degrees.
- Four less than negative six is negative two.
- 15 more than -2 is 13

Explain how you know each statement is true or false.

False: the difference is 30 degrees because it is 5 degrees from -5 to 0 . Added to 25 totals 30.

False: it is negative 10 because the steps are going further away from zero.

True

Children may use concrete or pictorial resources to explain.