$^{\circ}C$

Find, using a number line if it helps:

4 7.
$$-2+3=$$

10.
$$-3 + 2 =$$

-1 -2

-3

-4

-5

-6

-7 -8

-9

-10

9

8

7

6

5

2

1

0

- 11. At midnight, the temperature was 8°C. It got colder through the night. The temperature dropped a total of 11°. What is the new temperature?
- 12. In the morning, the temperature was -9°C. It got warmer throughout the day. The temperature rose a total of 15°. What is the new temperature?
- 13. When Samantha went to bed, the temperature was -3°C. It got colder through the night. The temperature dropped a total of 6°. What is the new temperature?