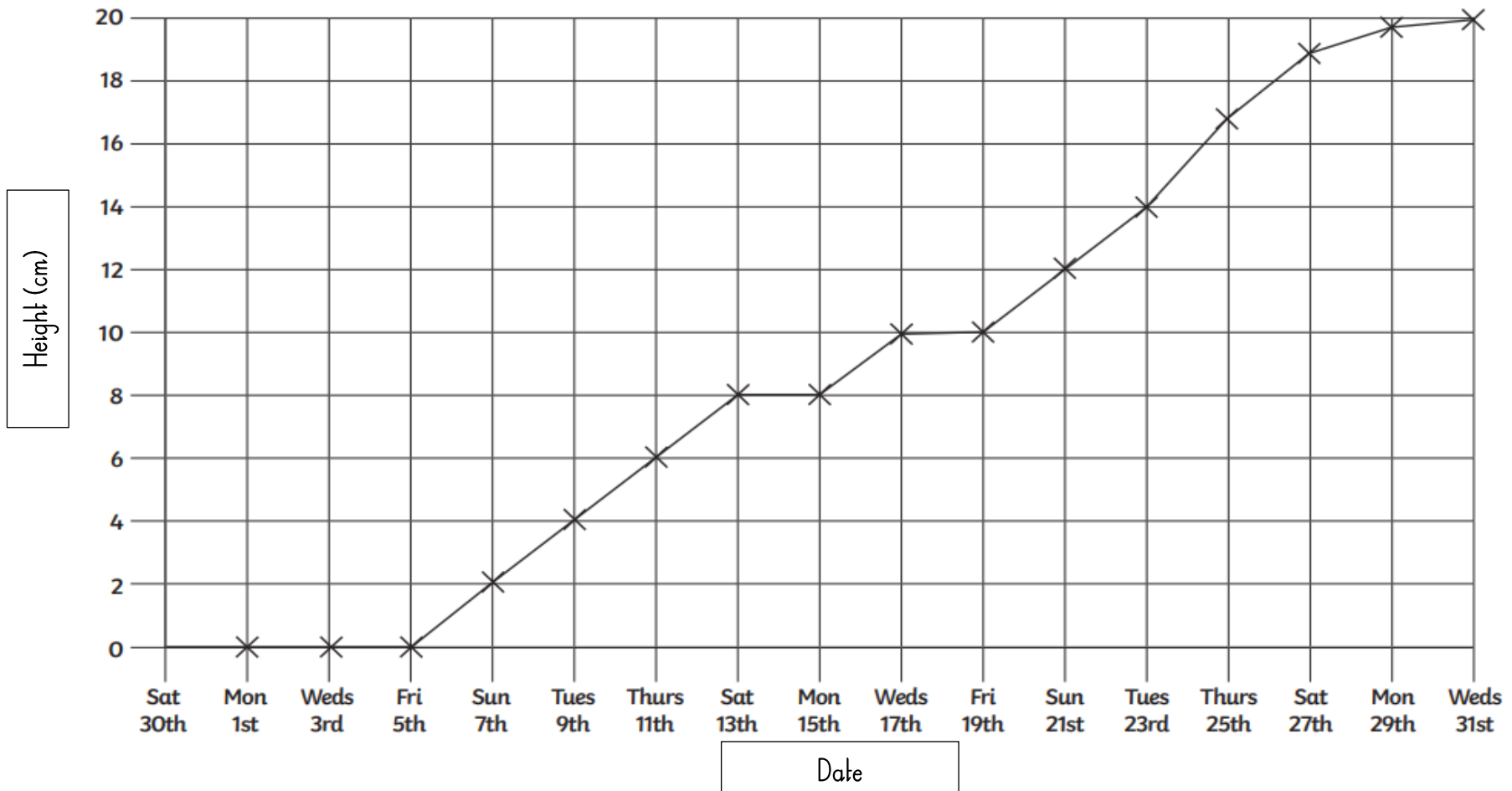


25.01.2021

WALT: read and interpret line graphs.

Sunflower Line Graph

Here is a line graph showing a sunflower's growth. It was planted on Saturday 30th and its height was measured every 2 days.



Questions

1. What height was the plant on Saturday 13th?

The plant was 8cm.

2. What height was the plant on Thursday 11th?

The plant was 6cm.

3. What height was the plant on Friday 19th?

The plant was 10cm.

4. What height was the plant on Monday 29th?

The plant was 19.5cm. (Accept: 19.6cm, 19.7cm, 19.8cm)

5. What is the height difference between Wednesday 17th and Tuesday 23rd?

The height difference is 4cm.

6. What is the height difference between Friday 19th and Thursday 25th?

The height difference is 7cm.

7. What is the height difference between Sunday 7th and Saturday 27th?

The height difference is 17cm.

8. What is the highest measurement of the plant? On which day was this measurement recorded?

The highest measurement is 20cm. This was recorded on Wednesday 31st.

9. How many days did the plant take to grow to 18cm?

It took 28 days for the plant to grow to 18cm.

10. Why do you think there is no measurement in the first week?

There is no measurement because the plant didn't grow in the first week.