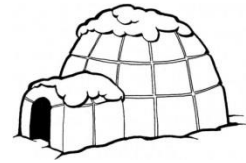


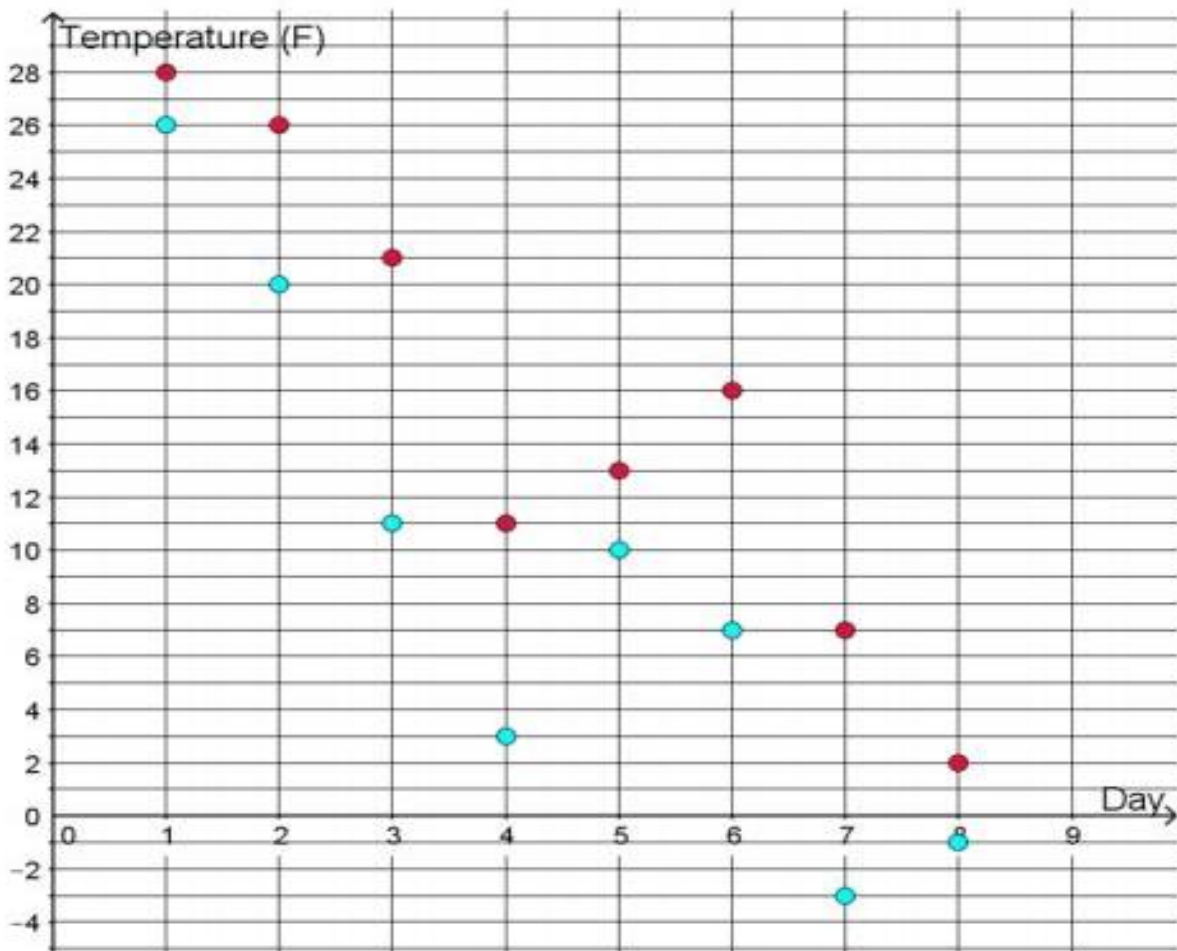
# Baby, It's COLD OUTSIDE



Name: \_\_\_\_\_

Date: \_\_\_\_\_

The **HIGH** and **LOW** temperatures for Nome, Alaska are plotted on this coordinate plane:



Day \_\_\_\_\_ had the **highest** temperature.

Day \_\_\_\_\_ had the **lowest** temperature.

Day \_\_\_\_\_ had the largest difference between **HIGH** and **LOW** temperatures.

Day \_\_\_\_\_ and Day \_\_\_\_\_ had the biggest **HIGH** temperature change.

Day \_\_\_\_\_ and Day \_\_\_\_\_ had the biggest **LOW** temperature change.

**CHALLENGE:** The lowest temperature ever recorded on earth was  $-89^{\circ}$  in Antarctica. The average temperature on Mars is about  $-55^{\circ}$ . What is the difference between coldest temperature on Earth and the average temperature on Mars?