



Name _____ Class _____ Date _____

During school holidays Mary Measure visited Sunshine Cove with her family. She loves nothing more than measuring things and decided to record the temperatures of each day so that she can measure some of the differences.

Using her mercury thermometer she recorded the following temperatures for the ten days of her holiday:

Day 1	29° C	Day 5	35° C	Day 8	26° C
Day 2	27° C	Day 6	38° C	Day 9	28° C
Day 3	31° C	Day 7	36° C	Day 10	27° C
Day 4	33° C				

Use Mary's chart to answer these :

1. Which day had the highest temperature?
2. Between which two consecutive days was the greatest change in temperature?

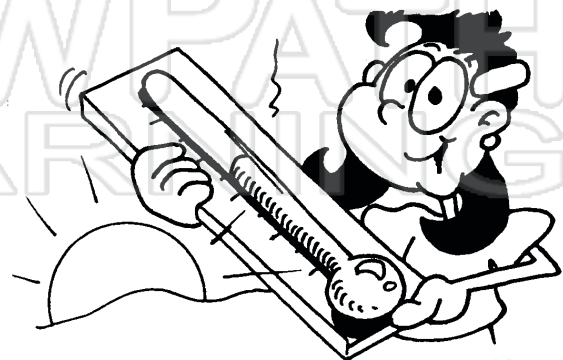
PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

10. By what degree does the average temperature differ from the middle temperature?

Challenge: How hot?

Using your atlas or an encyclopedia, locate a place on the following continents that has a similar average to Sunshine Cove:
Asia, Europe, South America.





Name _____ Class _____ Date _____

During school holidays Mary Measure visited Sunshine Cove with her family. She loves nothing more than measuring things and decided to record the temperatures of each day so that she can measure some of the differences.

Using her mercury thermometer she recorded the following temperatures for the ten days of her holiday:

Day 1	29° C	Day 5	35° C	Day 8	26° C
Day 2	27° C	Day 6	38° C	Day 9	28° C
Day 3	31° C	Day 7	36° C	Day 10	27° C
Day 4	33° C				

Use Mary's chart to answer these :

- Which day had the highest temperature? Day 6
- Between which two consecutive days was the greatest change in temperature?

PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

- By what degree does the average temperature differ from the middle temperature? 1°



Challenge: How hot?

Using your atlas or an encyclopedia, locate a place on the following continents that has a similar average to Sunshine Cove: Asia, Europe, South America.

Answers will vary.

