

Highest Temperature Week 2

City	M	M	T	T	W	W	Th	Th	F	F	S	S	Su	Su	Ave Highest	Ave Lowest
Adelaide																
Brisbane																
Canberra																
Darwin																
Gold Coast																
Hobart																
Perth																
Sydney																

Design an appropriate graph to display the data.

Label both axis's correctly.

Make two statements about the data that you have collected.

Make a prediction about the average temperature for the following week.

(Did you notice any pattern?)

Mathematics

Worded problems:

1. Jill needs to earn enough money to buy a new skateboard that costs \$48.55. She has \$12.10. How much money does she need to buy the skateboard?

2. Matt's parents are trying to encourage Matt to be more active so they told him that they will pay him \$4 for each 1 km he walks. How many kilometers would Matt have walked if he has earned \$64.00?

3. Paula broke half as many plates as Penny broke, altogether they broke 18 plates. How many plates did Penny break?

4. How many 5c sweets can be bought with \$1.95?

5. In the summertime, you can earn \$4 a day by cutting the grass. How many days will it take you to earn \$184?

6. You bought your sister Molly 3 gifts costing \$24 each, and your other sister Mary 5 gifts at \$18 each. How much money did you spend on Molly and Mary?

7. In term 2, Ali got the mark 56, 65, 78, and 73 for his math's exams. What is his average mark?

More questions below-

Multiplication and division problems:

$45 \times 12 =$	$87 \times 23 =$	$40 \times 29 =$
$66 \times 90 =$	$81 \times 48 =$	$14 \times 13 =$
$381 \div 3 =$	$152 \div 4 =$	$650 \div 7 =$
$305 \div 3 =$	$205 \div 2 =$	$8000 \div 2000 =$
$10000 \div 500 =$	$869 \div 7 =$	$972 \div 2 =$