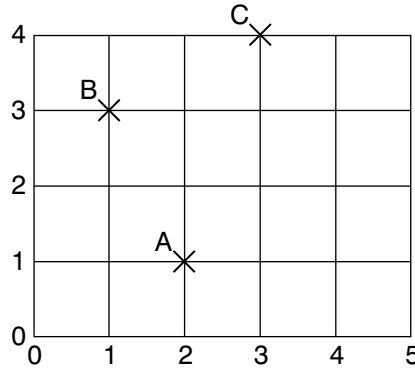


Book 2 Paper



A is 2 squares along and 1 square up from (0,0).

1-2 B is _____ squares along and _____ squares up from (0,0).

3-4 C is _____ squares along and _____ squares up from (0,0).

A is at the point (2,1).

5 B is at the point (_____, _____).

6 C is at the point (_____, _____).

7 D is at the point (3, 2). Mark it on the grid above.

8 E is at the point (5, 3). Mark it on the grid above.

9

$$\begin{array}{r} 5.9 \\ + 6.4 \\ \hline \end{array}$$

10

$$\begin{array}{r} 6.9 \\ \times 7 \\ \hline \end{array}$$

11 Share 18 apples between 6 children. They have _____ each.

12 How many mugs holding $\frac{1}{4}$ litre could be filled from a jug holding $3\frac{1}{2}$ litres? _____

13 Bill missed the 10.35 train. The next one is 18 minutes later. At what time is the next train? _____

14 I had 7p after spending 39p. How much did I have at first? _____

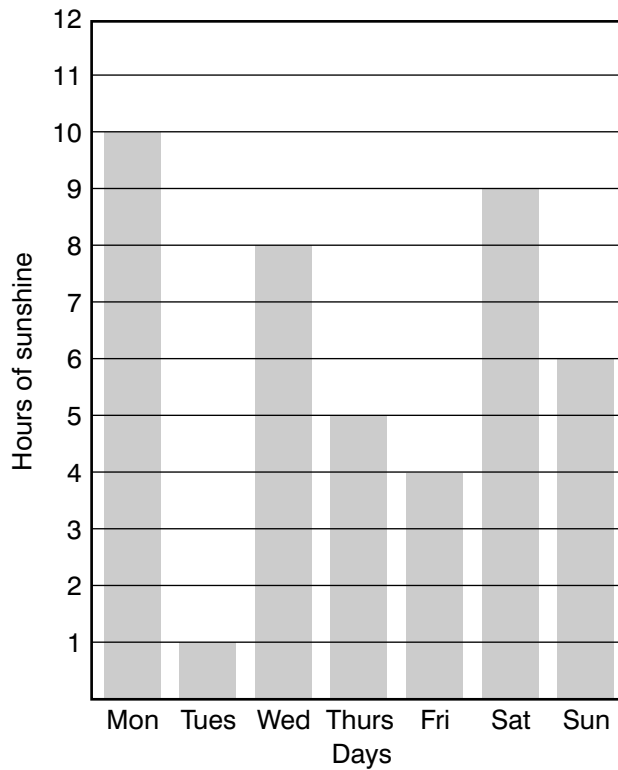
15 Nurat runs 5 km a day. In September he runs _____ km.

8

2

5

Here is a bar chart which shows the number of hours of sunshine we had each day last week in August.



16–17 Which 2 days added together had the same amount of sunshine as Saturday. _____ and _____.

18 It rained on only one day in the week. On which day did it probably rain? _____

19–21 On which 3 days did the total sunshine equal that of Monday?

_____, _____ and _____.

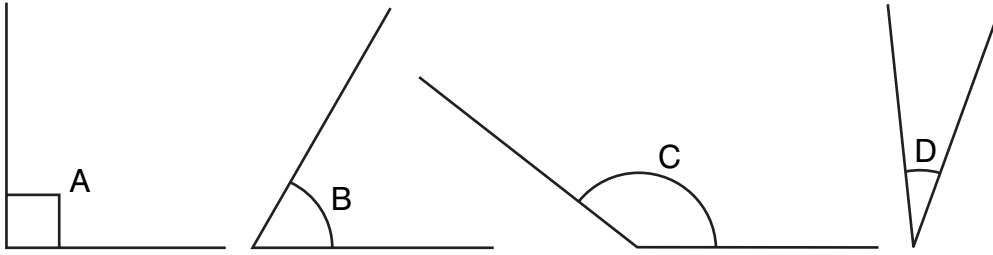
22 How many days had fewer than 5 hours of sunshine? _____

23 How many days had more than 7 hours of sunshine? _____

24 What was the total number of hours of sunshine for the week? _____

25–30 The sunniest day was Monday.

Write the other days in the order of sunniest day to least sunny day.



Look at the above angles and answer the following questions.

- 31 Which angle is more than 90° ? _____
- 32 The smallest angle is _____
- 33 The right angle is _____
- 34 _____ is the 60° angle.
- 35-38 Place the angles in order of size from smallest to largest.
 _____ is less than _____ is less than _____ is less than _____.
- 39 Using the digits 9, 3, 8 make as many 3-figure numbers as you can.

- 40 Now take away the smallest from the largest. _____

8

2

40
TOTAL

Book 2 Paper

- 1 1
- 2 3
- 3 3
- 4 4
- 5 1,3
- 6 3, 4
- 7–8 Artwork 10
- 9 12.3
- 10 48.3
- 11 3
- 12 14
- 13 10.53
- 14 46p
- 15 150 km
- 16 Thursday
- 17 Friday
- 18 Tuesday
- 19 Tuesday
- 20 Thursday
- 21 Friday
- 22 2
- 23 3
- 24 43
- 25–30
Saturday, Wednesday,
Sunday, Thursday, Friday,
Tuesday
- 31 C
- 32 D
- 33 A
- 34 B
- 35–38
D, B, A, C
- 39 389, 398, 839, 893, 938,
983
- 40 $983 - 389 = 594$