9.2 Statistics: Bar Charts and Tables: 10-minute Pack

Calculators not allowed · about 10 minutes

Total Marks

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 The tally chart for pets shows: |||| (4) for cats, ||||| || (7) for dogs, ||| (3) for rabbits. How many more dogs than cats are there?

(1)

---

2 Part of a train timetable is shown.

Dunmere: 10:40
Eastleigh: 11:10
Ashby: 11:35
Hollin: 11:49

How many minutes does the train take to travel from Dunmere to Ashby?

Answer: ___ minutes

(2)

© Revision Library | revisionlibrary.co.uk

3 A pictogram uses (*) for 4 items and (half) for 2 items.

North: (*) (*) (*) (*) (*)
South: (*)
East: (*) (half)

How many items are shown altogether?

Answer: ___

(3)

---

4 The table shows the number of pupils for four groups.

North: 20
South: 10
East: 56
West: 63

How many pupils were there for North?

Answer: ___

(1)

---

5 A small bar chart shows counts for colours of ribbons: Red 3, Blue 5, Yellow 2. Which colour has the least ribbons?

(1)

© Revision Library | revisionlibrary.co.uk

Mark scheme · 9.2 Statistics: Bar Charts and Tables: 10-minute Pack

Question 1

3 cao	**B1**

Answer: **3**

Question 2

finds the difference between the two times (counting on or subtracting)	**M1**
55 minutes cao	**A1**

Answer: **55 minutes**

Question 3

uses the key	**M1**
adds the three values	**M1**
30 cao	**A1**

Answer: **30**

Question 4

20 cao	**B1**

Answer: **20**

Question 5

Yellow cao	**B1**

Answer: **Yellow**

© Revision Library | revisionlibrary.co.uk