

## Drawing Bar Charts

Video 147 on [www.corbettmaths.com](http://www.corbettmaths.com)

### Workout

Question 1: Draw a bar chart for each of these tables.

(a)

Sport	Frequency
Cricket	4
Football	3
Hockey	6
Rugby	1

(b)

Country	Frequency
China	12
Japan	18
South Korea	6
Thailand	6

(c)

Colour	Frequency
Blue	15
Green	8
Red	21
Yellow	3

Question 2: Draw a bar chart for each of these tables

(a)

Year	Students
7	36
8	35
9	25
10	24
11	16

(b)

Grade	Students
A	80
B	120
C	200
D	100
E	40
U	20

(c)

Animal	Frequency
Cat	12000
Dog	13000
Fish	1000
Horse	2000
Rabbit	7000

Question 3: Draw a dual bar chart for each table below

(a)

	Boys	Girls
Year 7	8	4
Year 8	6	6
Year 9	5	7

(b)

	Tea	Coffee
Monday	14	7
Tuesday	17	8
Wednesday	15	5
Thursday	11	10
Friday	9	15

### Apply

Question 1: Matthew is a milkman.

The table below shows information about how many pints of milk he delivers in one village.

Day	Mon	Tues	Wed	Thurs	Fri	Sat
Pints Delivered	65	40	60	45	70	25

(a) Draw a bar chart to represent this information.

(b) How many pints of milk did he deliver in total?

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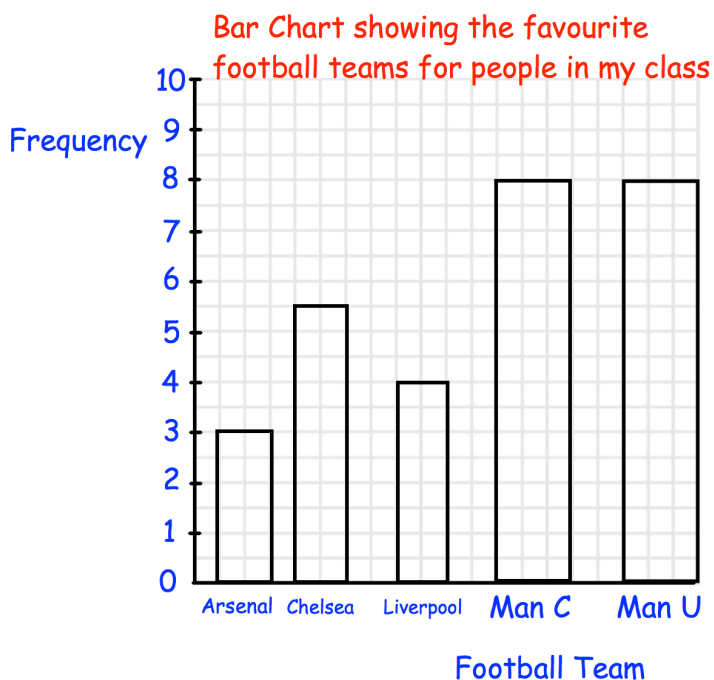
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Question 2: Shannon has drawn a bar chart to show the favourite football teams of the people in her class.

Shannon has made some mistakes.

- (a) Explain what her mistakes are.
- (b) Draw a correct bar chart for this information

Football Team	Frequency
Arsenal	3
Chelsea	5
Liverpool	4
Man City	8
Man United	8



Question 3: Gareth has drawn a bar chart to show the colours of cars in a car park.

Gareth has made some mistakes.

- (a) Explain what his mistakes are.
- (b) Draw a correct bar chart for this information

Colours of cars in the school car park

