

1

Richard wants to travel from Sheffield to London by train.

He needs to arrive in London by **3:30 pm**.

Circle the **latest time** that Richard can leave Sheffield.

Sheffield	London
12:02	14:00
12:31	14:41
13:02	15:00
13:31	15:41
14:02	16:00
14:31	16:41
15:02	17:00
15:31	17:41

1 mark

2

Here is a timetable for classes at a gym.

Time	Mon	Tues	Weds	Thurs	Fri
16:00-17:30	Pilates	Spinning	Circuits	Pilates	Yoga
17:30-18:30	Yoga	Yoga	Circuits	Spinning	Pilates
18:30-20:00	Spinning	Circuits	Yoga	Pilates	Circuits

What is the **total** number of hours for **Yoga** on the timetable?

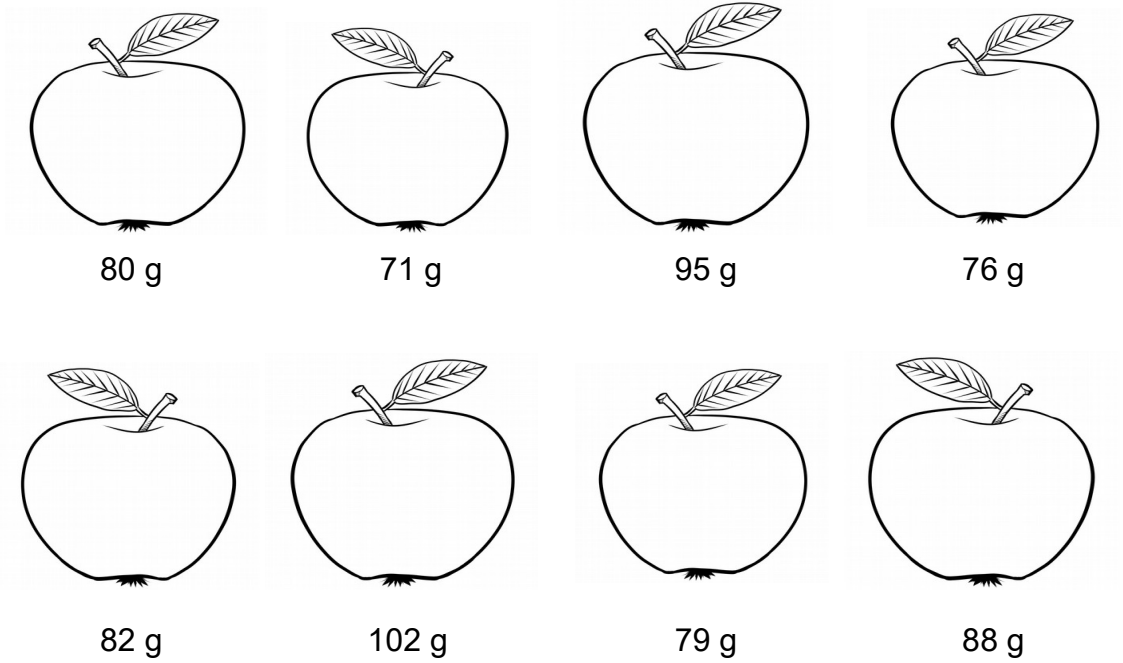
$$1 + 1 + 1.5 + 1.5$$

5 hours

1 mark

**3**

This picture shows the masses of eight apples.



The masses of the apples are to be put into four groups.

Write the missing numbers in the table.

One has been done for you.

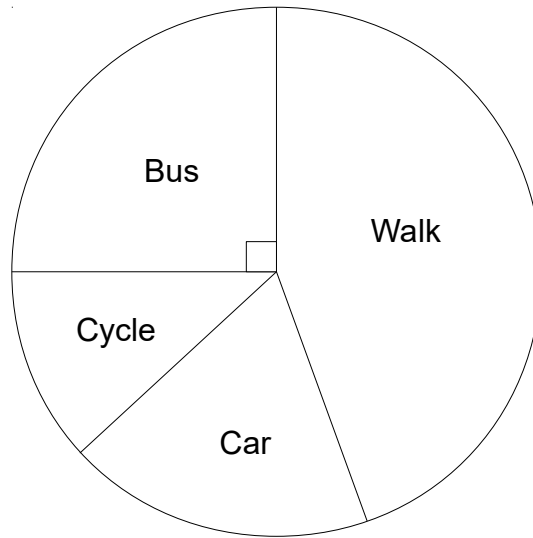
Mass in g	Number of Apples
70-79	3
80-89	3
90-99	1
100-109	1

1 mark

4

Ian asked 20 people how they get to school.

The chart shows his results.



Tick the statements that are **true**.

Fewer than 5 of the people cycle to school.

More than half of the people walk to school.

5 of the people get the bus to school.

More people get the car than cycle.

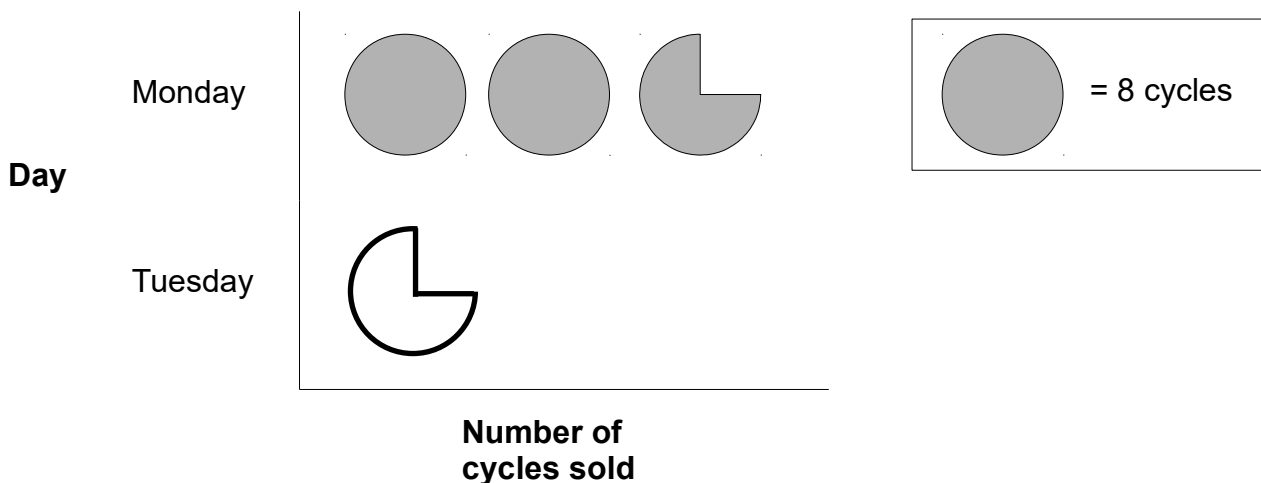
2 marks

5

This pictogram shows the number of cycles sold in a shop on Monday.

Six cycles were sold on Tuesday.

Complete the pictogram.



1 mark

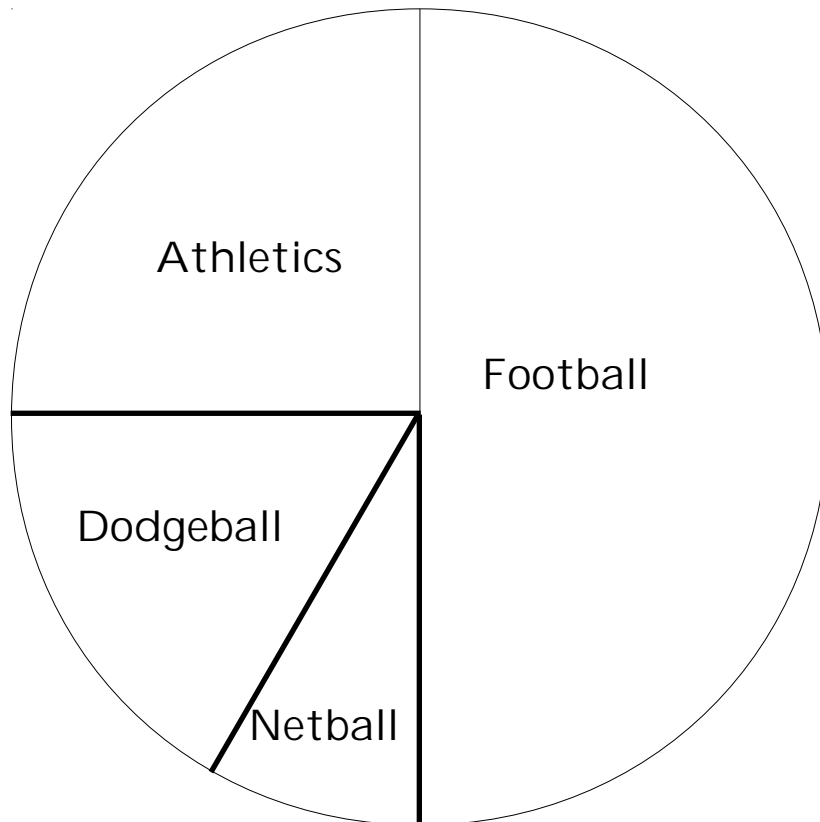
6

Year 6 students were asked what sport they wanted to take part in.

The table shows the results.

Sport	Number of Students	Degrees
Football	30	180
Netball	5	30
Dodgeball	10	60
Athletics	15	90
	<u>60</u>	<u>360</u>

Draw an accurate pie chart for this information.



2 marks