

Name:

10.1 Tables

Questions 1–3 refer to the table below.

The table shows the pets owned by Year 9 students.

Pet	Number of students
Cat	7
Dog	4
Fish	0
Hamster	2
Snake	1

1 a How many students own a **cat**?

b How many students own a **hamster**?

2 Which pet is owned by

a 1 student

b 0 students?

3 What fraction of students own a **hamster**?

Simplify the fraction.

10 Statistics

Questions 4–6 refer to the table below.

The table shows prices in an ice cream parlour.

	Eat in	Take away
Single cone	£3.45	£3.10
Double cone	£4.15	£3.90
Single tub	£3.20	£2.95
Double tub	£3.90	£3.65

4 How much is

a a single cone to **take away**

b a double tub to **eat in**?

5 What is the total cost of a double cone **and** a single tub to **eat in**?

6 How much more expensive is a **double cone** to **eat in** than a **single tub** to **take away**?

10 Statistics

Questions 7–10 refer to the table below.

The table shows the departure and arrival times of flights from London.

	Departure	Arrival
Paris	09:18	10:42
Madrid	09:45	11:18
Berlin	09:52	11:45
Lisbon	10:05	12:53

7 What time does the flight **depart** for

a Madrid

b Lisbon?

8 What time does the flight **arrive** in

a Berlin

b Paris?

9 How much **later** does the flight for **Berlin depart** than the flight for **Paris**?

10 How much **earlier** does the flight for **Madrid depart** than the flight for **Berlin**?

SAMPLE