

Drawing pie charts

Exit ticket **ANSWERS** Name _____

- 1 18 people chose a drink. Work out the angles.

1 Find the total. Total = **18**

2 Divide 360 by the total. $360^\circ \div 18 = 20^\circ$

3 Multiply each one.

Drink	Tea	Milk	Juice
Frequency	8	6	4
Angle	160°	120°	80°

- 2 Draw the pie chart for question 1.

1 Put 0 on the line. 2 Count round to the angle.

3 Draw the line.



- 3 36 people chose a sport. Work out the angle for 14 people.

140°

The Maths Habit

Drawing pie charts

Exit ticket **ANSWERS** Name _____

- 1 18 people chose a drink. Work out the angles.

1 Find the total. Total = **18**

2 Divide 360 by the total. $360^\circ \div 18 = 20^\circ$

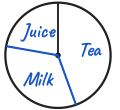
3 Multiply each one.

Drink	Tea	Milk	Juice
Frequency	8	6	4
Angle	160°	120°	80°

- 2 Draw the pie chart for question 1.

1 Put 0 on the line. 2 Count round to the angle.

3 Draw the line.



- 3 36 people chose a sport. Work out the angle for 14 people.

140°

The Maths Habit

Drawing pie charts

Exit ticket **ANSWERS** Name _____

- 1 18 people chose a drink. Work out the angles.

1 Find the total. Total = **18**

2 Divide 360 by the total. $360^\circ \div 18 = 20^\circ$

3 Multiply each one.

Drink	Tea	Milk	Juice
Frequency	8	6	4
Angle	160°	120°	80°

- 2 Draw the pie chart for question 1.

1 Put 0 on the line. 2 Count round to the angle.

3 Draw the line.



- 3 36 people chose a sport. Work out the angle for 14 people.

140°

The Maths Habit

Drawing pie charts

Exit ticket **ANSWERS** Name _____

- 1 18 people chose a drink. Work out the angles.

1 Find the total. Total = **18**

2 Divide 360 by the total. $360^\circ \div 18 = 20^\circ$

3 Multiply each one.

Drink	Tea	Milk	Juice
Frequency	8	6	4
Angle	160°	120°	80°

- 2 Draw the pie chart for question 1.

1 Put 0 on the line. 2 Count round to the angle.

3 Draw the line.



- 3 36 people chose a sport. Work out the angle for 14 people.

140°

The Maths Habit

Drawing pie charts

Exit ticket **ANSWERS** Name _____

- 1 18 people chose a drink. Work out the angles.

1 Find the total. Total = **18**

2 Divide 360 by the total. $360^\circ \div 18 = 20^\circ$

3 Multiply each one.

Drink	Tea	Milk	Juice
Frequency	8	6	4
Angle	160°	120°	80°

- 2 Draw the pie chart for question 1.

1 Put 0 on the line. 2 Count round to the angle.

3 Draw the line.



- 3 36 people chose a sport. Work out the angle for 14 people.

140°

The Maths Habit

Drawing pie charts

Exit ticket **ANSWERS** Name _____

- 1 18 people chose a drink. Work out the angles.

1 Find the total. Total = **18**

2 Divide 360 by the total. $360^\circ \div 18 = 20^\circ$

3 Multiply each one.

Drink	Tea	Milk	Juice
Frequency	8	6	4
Angle	160°	120°	80°

- 2 Draw the pie chart for question 1.

1 Put 0 on the line. 2 Count round to the angle.

3 Draw the line.



- 3 36 people chose a sport. Work out the angle for 14 people.

140°

The Maths Habit