

Drawing pie charts with simple angles

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	Milk	Juice	Tea
Frequency	9	6	3
Angle	180°	120°	60°

- 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 9 people.

90°

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