



# Exit Ticket Y3 - Pie Charts

Name: .....

Date: .....

60 students were asked to choose their favourite sport. These are the results:

Football	15
Cricket	12
Swimming	12
Basketball	11
Athletics	10

The data is to be illustrated in a pie chart.  
What angle should be used for *Football*?

(A) 15°  
(B) 60°  
(C) 90°  
(D) 180°

Correct Answer: A B C D

Explanation:

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120 people were asked what their favourite type of potato was. Here are the angles from the pie chart that was made.

TV show	Angle
King Edwards	90
Jersey Royals	36
John Motson	54
Desire	120
Charlotte	60

How many people liked Jersey Royals the best?

A) 3.6      B) 12

C) 24        D) 36

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Correct Answer: A B C D

Explanation:

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**AQA**  
Resolving potential

Eve earns £400 per week. The pie chart shows how she spends her money.

- Rent
- Savings
- Car payment
- Food and snacks
- Socialising
- Mobile Phone
- Car parking

Which of the following statements is true?

A Eve's rent is her largest weekly expenditure.  
B Eve spends over £50 per week on socialising.  
C Eve's car payment is over £100 per week.  
D Eve spends about the same on her mobile phone as on car parking.

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Correct Answer: A B C D

Explanation:

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