



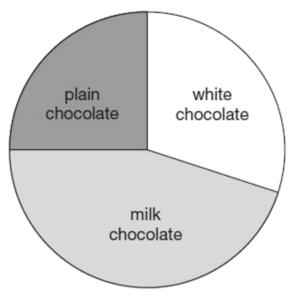
## PIE CHARTS

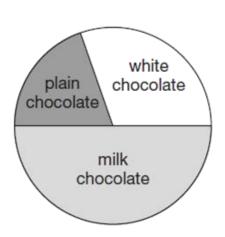
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18

100 girls and 50 boys were asked which kind of chocolate they like best.

These two pie charts show the results.





Dev says,

100 girls

50 boys

"The pie charts show that more girls than boys liked milk chocolate best."





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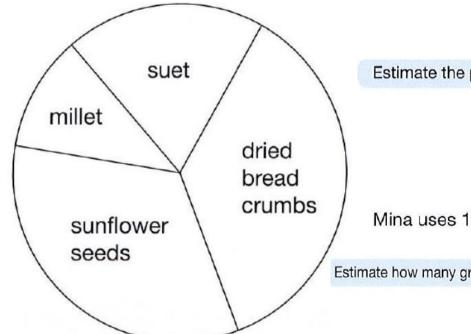
## PIE CHARTS

Help Code: 047

# BOOSTER

2012A K52 Q22

This pie chart shows the ingredients to make a food mixture for wild birds.



Estimate the percentage of mixture that is suet.

You



Mina uses 100 grams of millet in the mixture.

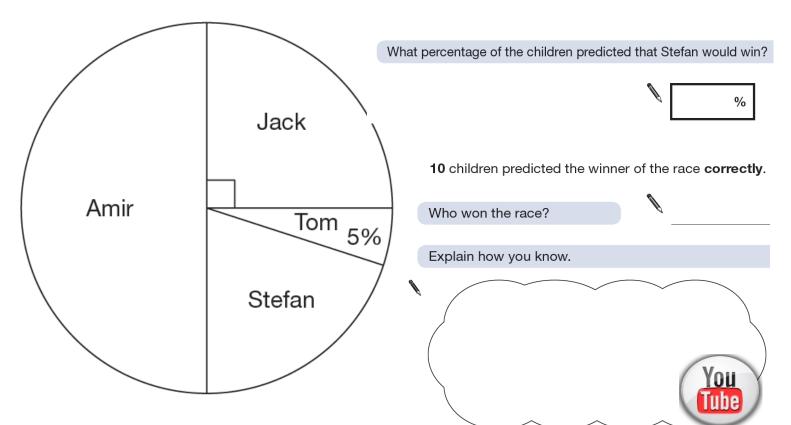
Estimate how many grams of sunflower seeds she should use.

g

2009A KS2 Q21

40 children predicted who would win the boys' race at sports day.

This pie chart shows their predictions.

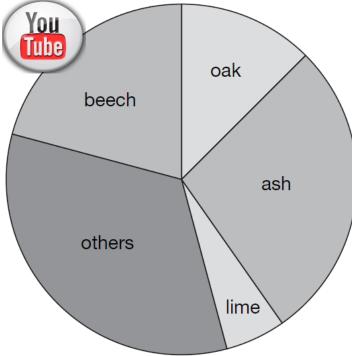


### 2006A KS2 Q20

Class 6 did a survey of the number of trees in a country park.







Estimate the **fraction** of trees in the survey that are **oak** trees.



The children counted 60 ash trees.

Use the pie chart to estimate the **number** of **beech** trees they counted.



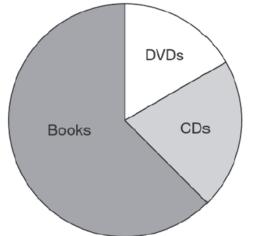
#### 2010A KS2 Q22

A shop sells books, CDs and DVDs.

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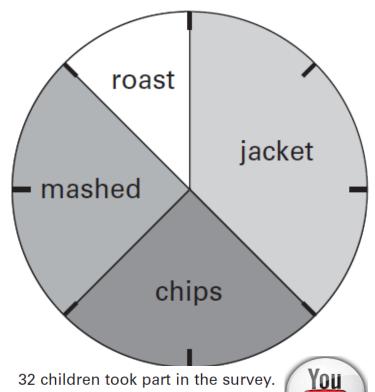
This pie chart shows the sales of each in one week.





#### 2005A KS2 Q18

This pie chart shows how the children in Class 6 best like their potatoes cooked.



	For each statement put a tick $(\checkmark)$ if it is Put a cross $(x)$ if it is <b>not correct</b> .	correct.
4	10 children like chips best.	
	25% of the children like mashed potatoes best.	
	$\frac{1}{5}$ of the children like roast potatoes best.	
	12 children like jacket potatoes best.	

Look at the four statements below.

Estimate the **fraction** of the total sales that were DVDs.



Tube

In this week, 200 CDs were sold.

Estimate how many books were sold.

