



Aberdare Community School
Mathematics Department

WJEC GCSE
Higher – Non Calculator
Data

Pie charts

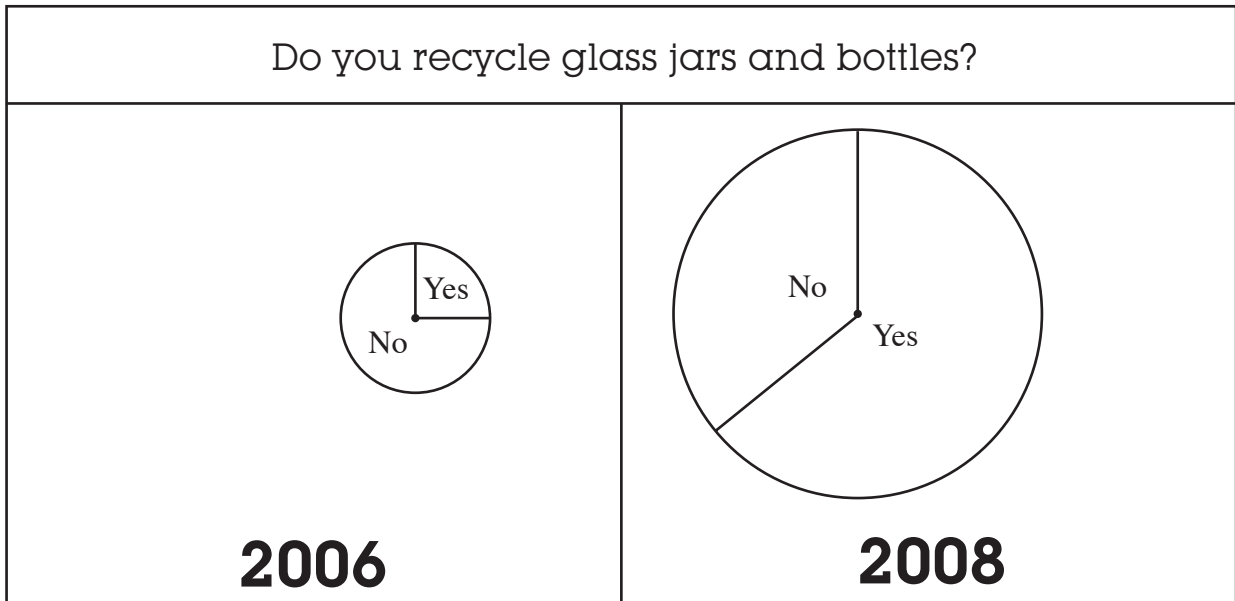
Name:

Set:

Date:

Teacher:

18. The following was printed in an information leaflet.



The information leaflet contained the following statement:

“The pie charts show that there has been a massive increase in recycling in 2008 compared with 2006.”

Explain why this statement may not be true.

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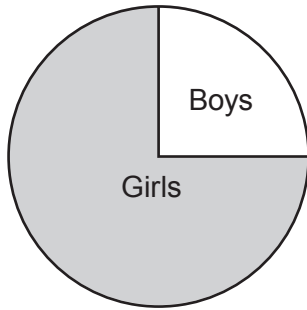
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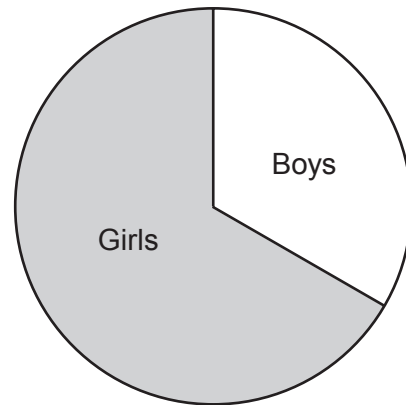
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[2]

5. The pie charts show the proportion of boys to girls in class A and class B.



Class A



Class B

There are more pupils in class B than in class A.

There are 4 boys in class A.

There are $1\frac{1}{2}$ times as many girls in class B than in class A.

How many boys are there in class B?

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