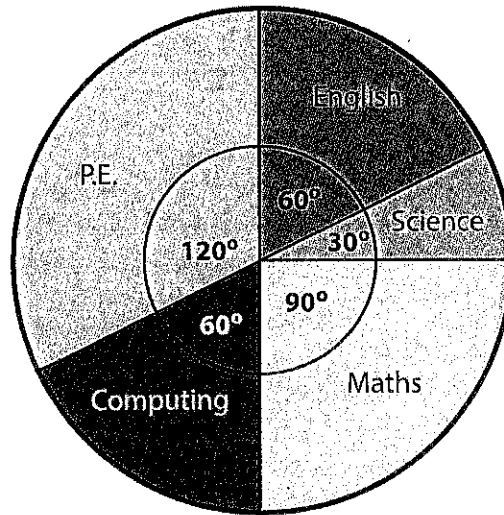


Interpret pie charts and use these to solve problems

Sammi and David made a survey of some children to find their favourite subjects. Sammi surveyed **24** children in her class and David surveyed **36** children in his. Both pie charts look like the one below.



- 1 Sammi says that the same number of children in each class like English best. Is she correct? Explain how you know
- 2 How many more children like P.E. in David's class than like P.E. in Sammi's class?
- 3 How many more children like maths than science in Sammi's class?
- 4 How many children liked computing best in total, from both surveys?
- 5 How many children in David's class did not choose English as their favourite subject?
- 6 **Three quarters** of the children who chose P.E. in Sammi's class were boys. How many girls chose P.E. in Sammi's class?