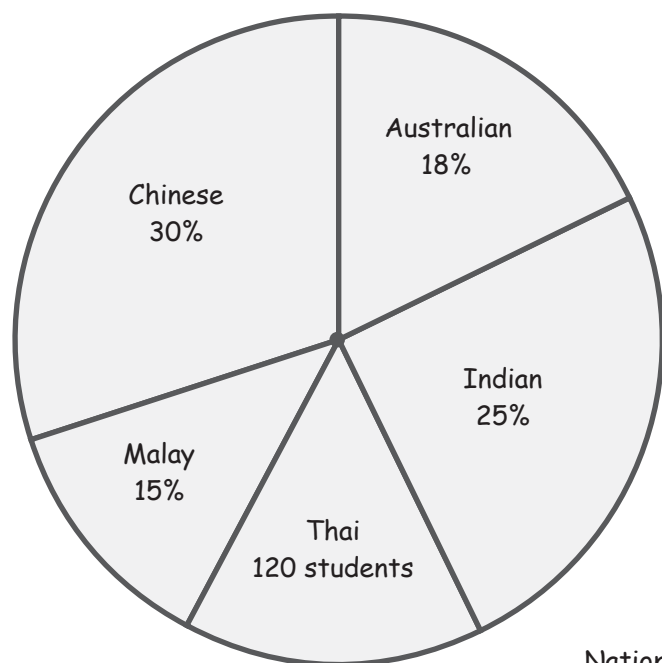


Nationalities in School

Name: _____ Score: _____

The following pie graph shows the nationalities of the students that are represented in an International School. Use the information to answer the questions.

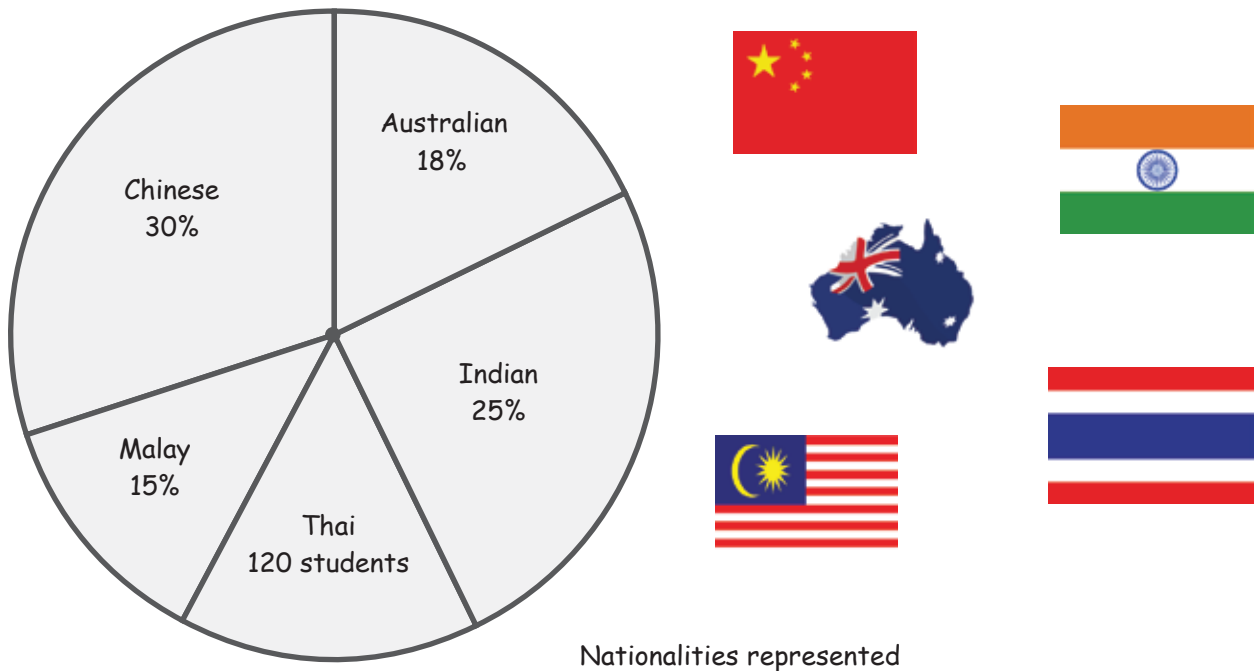


Nationalities represented

- 1) What percentage of the students is Thai?
- 2) What percentage of the students is not Chinese?
- 3) What fraction of the students is Australian?
- 4) How many Indian students are there in this school?
- 5) How many students are not Malay?
- 6) How many students attend this school in total?

Answers

The following pie graph shows the nationalities of the students that are represented in an International school. Use the information to answer the questions.



1) What percentage of the students is Thai?

$$100 - (30 + 18 + 25 + 15) = 12\%$$

2) What percentage of the students is not Chinese?

$$100 - 30 = 70\%$$

3) What fraction of the students is Australian?

$$18\% = 18/100 = 9/50$$

4) How many Indian students are there in this school?

$$120 = 12\%, \text{ so } 25\% = 250 \text{ Indian students}$$

5) How many students are not Malay?

$$100 - 15 = 85\% = 850 \text{ students}$$

6) How many students attend this school in total?

$$100\% = 1,000 \text{ students}$$