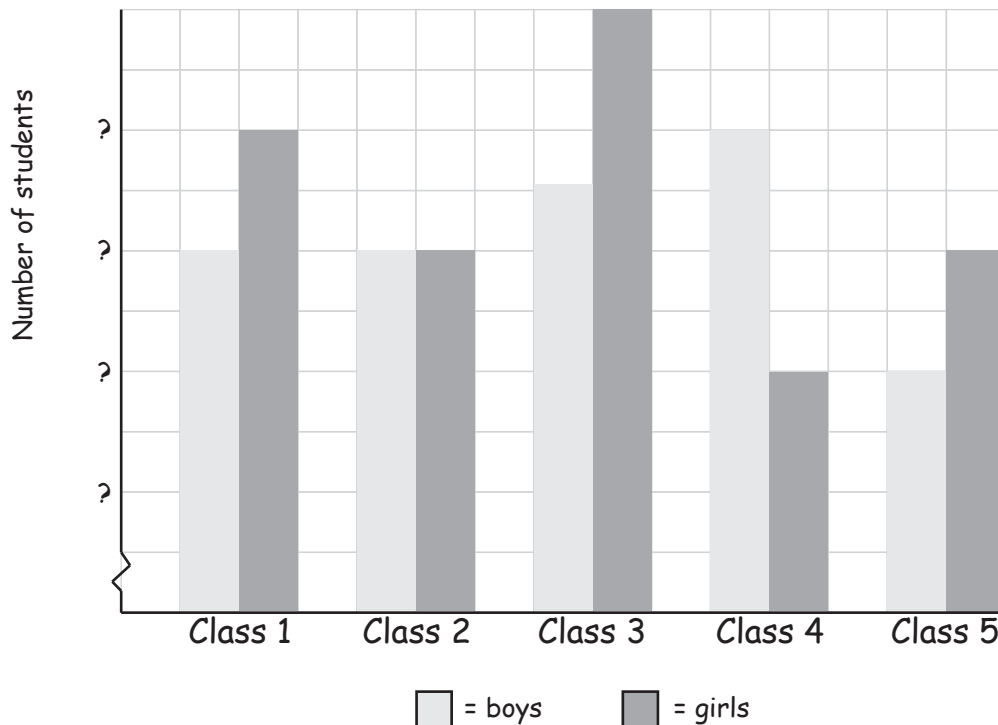


Boys and Girls

Name: _____ Score: _____

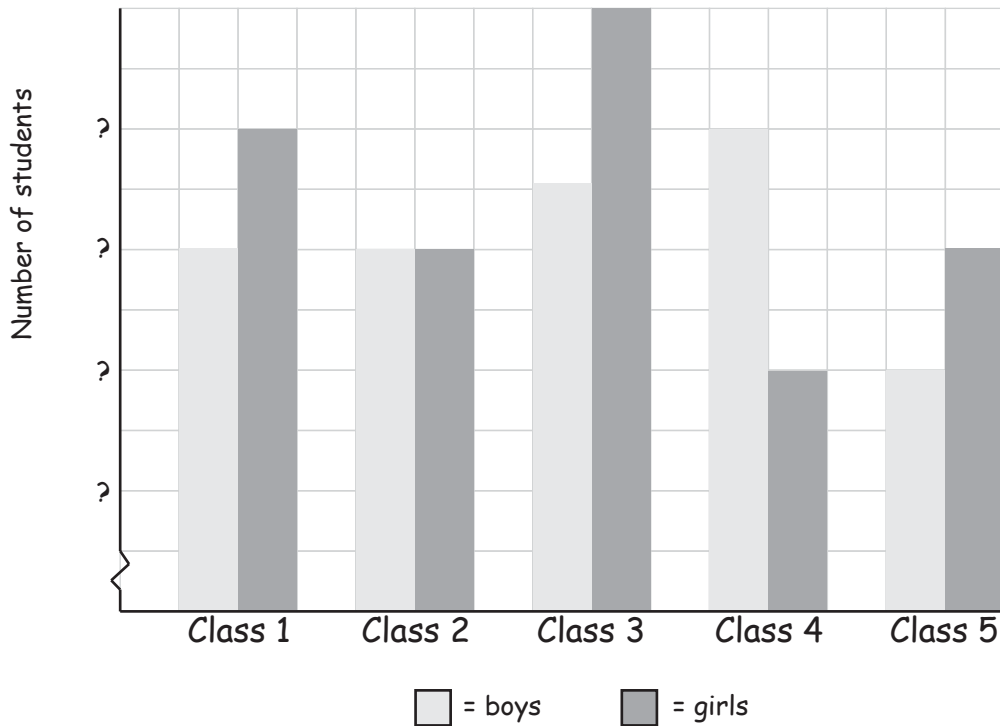
The following bar graph shows the number of boys and girls in 5 classes. Class 1 has a total of 28 students. Use the information to answer the questions.



- 1) How many boys and girls are there in class 1?
- 2) In which class are there 6 more girls than boys?
- 3) In which class is the ratio boys to girls 2:1?
- 4) What was the percentage of girls in class 5?
- 5) In which class are there 40% more boys and girls than in class 5?
- 6) How many boys and girls are there in total in all 5 classes?

Answers

The following bar graph shows the number of boys and girls in 5 classes. Class 1 has a total of 28 students. Use the information to answer the questions.



- 1) How many boys and girls are there in class 1?
12 boys and 16 girls
- 2) In which class are there 6 more girls than boys?
In class 3
- 3) In which class is the ratio boys to girls 2:1?
In class 4
- 4) What was the percentage of girls in class 5?
12 out of 20 is 60%
- 5) In which class are there 40% more boys and girls than in class 5?
Class 1 ($20 \times 140\% = 28$ boys and girls.)
- 6) How many boys and girls are there in total in all 5 classes?
 $28 + 24 + 34 + 24 + 20 = 130$ boys and girls