

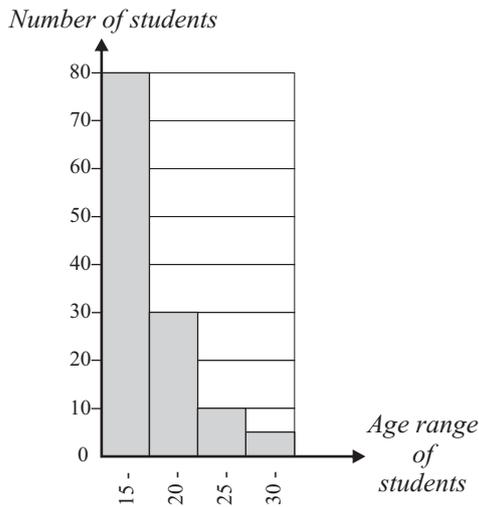
Master Maths 9 Worksheet 81

Interpreting Column Graphs

81

Name: _____

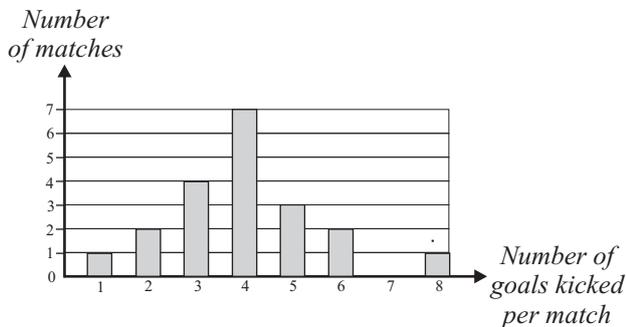
1. The ages of students enrolled in a particular course at a university is shown in this histogram.



- (a) What was the **total number of students enrolled** in the course?

- (b) What **percentage of students** were **under** twenty-five?

2. Jimmy Surd is the full forward for the Baynton Battlers. The number of goals he scored in each game of a season was recorded and is represented in the column graph shown.



Use the graph to help you answer these questions.

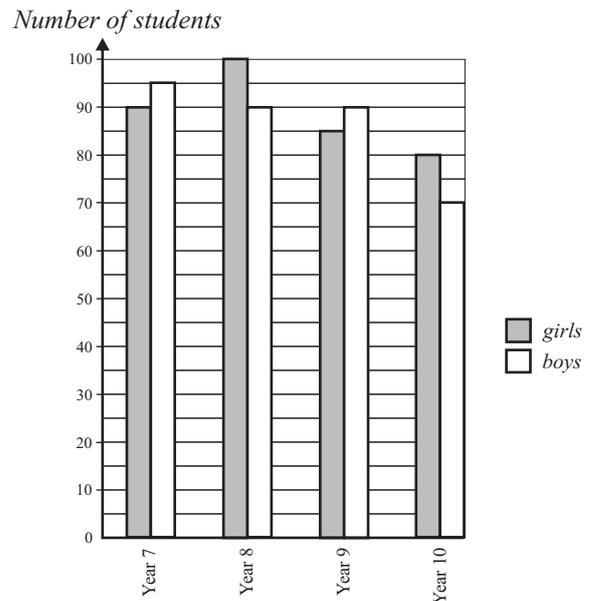
- (a) **How many games** did Jimmy play over the season?

- (b) **How many goals** did Jimmy kick for the season?

- (c) What was the **average number of goals** he kicked per match?

- (d) In what **percentage of matches** did he kick **more** than 4 goals?

3. The number of girls and boys in each level at Green Lakes Junior Secondary College is shown on this column graph.



- (a) How many students attend the school?

- (b) Which year levels have more girls than boys?

- (c) How many girls are at the school?

- (d) What is the **percentage** of boys at the school?