

Open your book on page 186–187 in *Crossroads 9B* and use the information to answer the following questions.

- 1 How many inches are equal to 10 centimetres?
- 2 How many centimetres are there in 10 feet?
- 3 How many kilometres are there in 100 miles?
- 4 How many metres are there in 5 yards?
- 5 15 inches equal _____ centimetres.
- 6 25 miles equal _____ metres.
- 7 90 ounces equal _____ kilos.
- 8 9 pounds equal _____ ounces.
- 9 How many kilos are there in 5 stone?
- 10 Five friends had a pint of lemonade each at a pub in Britain.
 - a) How many litres did they drink altogether?
 - b) How many litres are three US pints?
- 11 How many litres are 12 quarts in
 - a) London?
 - b) New York?
- 12 29 degrees Celsius equals _____ degrees Fahrenheit.
- 13 12 degrees Fahrenheit equals _____ degrees Celsius.
- 14 Draw a triangle whose sides are 5 centimetres long.
- 15 Draw a square whose sides are 8 centimetres long.
- 16 Draw two lines, A and B, that cross each other in an intersection.
Label the intersection C.
- 17 Draw a pentagon. Choose the length of each side yourself.
- 18 Ask your classmates their height. Present your findings as a bar diagram. You may ask your maths teacher for help.
- 19 Can you present your findings as a pie chart as well?