Name: _____

1. Complete the following sentences by writing the appropriate unit in the gap.

(millimetres, centimetres, metres, kilometres)

(a) In the school high jump competition

Jacques jumped 1.5 ☐

(b) At the weekend Fred and his friends rode
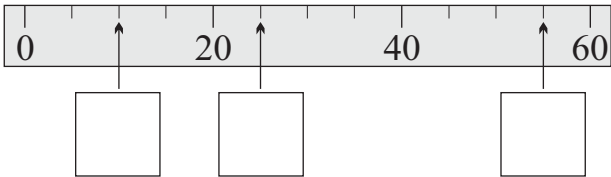
their bikes 15 ☐

(c) Last month Kaye's hair
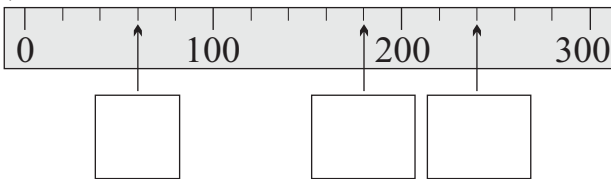
grew 18 ☐

(d) Horacio had a pet blue-tongue lizard that

was 25 ☐ long.

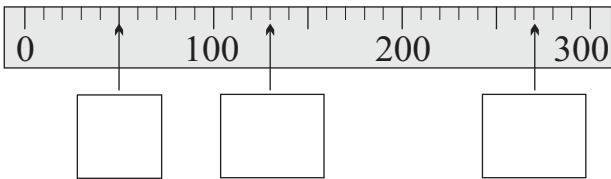**2.** Write the measurements shown on these scales.

(a)

| 0 | 20 | 40 | 60 |

☐ ☐ ☐

(b)

| 0 | 100 | 200 | 300 |

☐ ☐ ☐

(c)

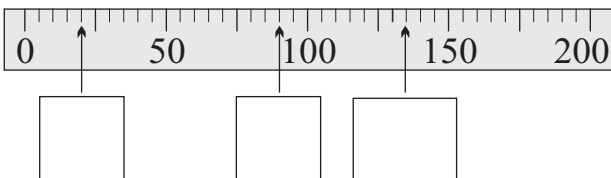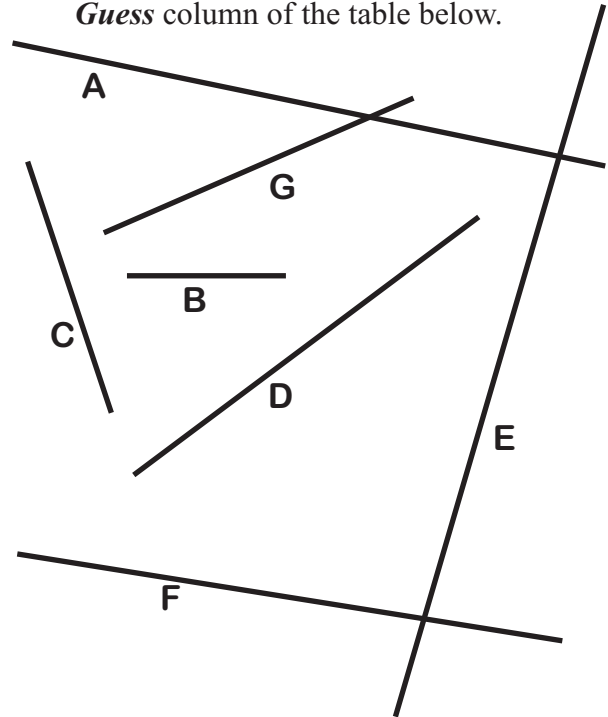| 0 | 100 | 200 | 300 |

☐ ☐ ☐

(d)

| 0 | 50 | 100 | 150 | 200 |

☐ ☐ ☐

3. (a) *Guess* the length (in *millimetres*) of the following lines. Write your guesses in the *Guess* column of the table below.

(b) Measure the length of each line and write these in the *Length* column of the table.
(c) Find the difference between your guess and the actual length of each line. Write these differences in the *Error* column.
(d) Add all the errors and write this total at the bottom of the *Error* column.
(e) If this total is less than 70 you have guessed well.

Line	Guess (mm)	Length (mm)	Error (mm)
A			
B			
C			
D			
E			
F			
G			
		Total	