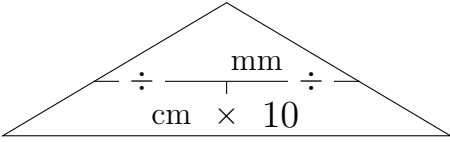
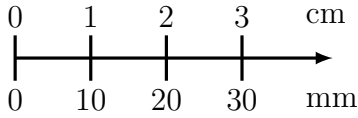
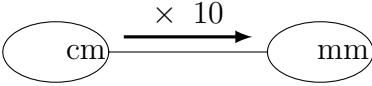


1. This table shows 3 ways to convert from centimetres to millimetres.

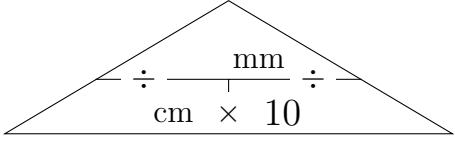
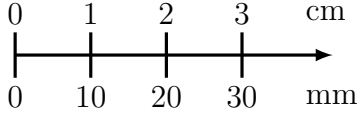
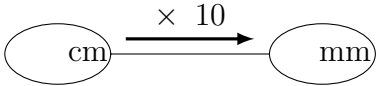
proportional triangle	conversion stick	function diagram
		

Complete these facts:

(i) $6 \text{ cm} = \dots\dots \text{ mm}$

(ii) $28 \text{ cm} = \dots\dots \text{ mm}$

2. This table shows 3 ways to convert from centimetres to millimetres.

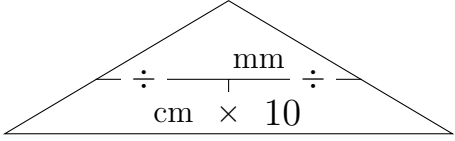
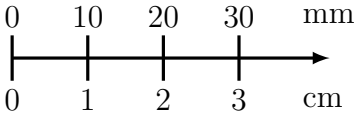
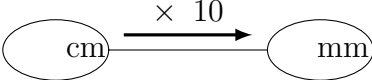
proportional triangle	conversion stick	function diagram
		

Complete these facts:

(i) $5 \text{ cm} = \dots\dots \text{ mm}$

(ii) $16 \text{ cm} = \dots\dots \text{ mm}$

3. This table shows 3 ways to convert from centimetres to millimetres.

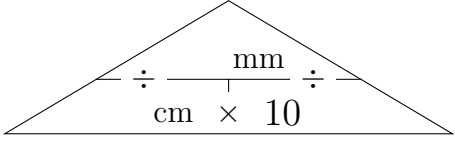
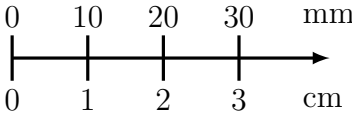
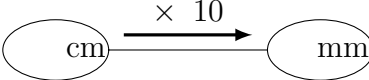
proportional triangle	conversion stick	function diagram
		

Complete these facts:

(i) $7 \text{ cm} = \dots\dots \text{ mm}$

(ii) $22 \text{ cm} = \dots\dots \text{ mm}$

4. This table shows 3 ways to convert from centimetres to millimetres.

proportional triangle	conversion stick	function diagram
		

Complete these facts:

(i) $8 \text{ cm} = \dots\dots \text{ mm}$

(ii) $19 \text{ cm} = \dots\dots \text{ mm}$

(iii) $3 \text{ cm} = \dots\dots \text{ mm}$

(iv) $17 \text{ cm} = \dots\dots \text{ mm}$

(v) $24 \text{ cm} = \dots\dots \text{ mm}$

Answers

1. (i) 60, (ii) 280

2. (i) 50, (ii) 160

3. (i) 70, (ii) 220

4. (i) $8 \text{ cm} = 80 \text{ mm}$

(ii) $19 \text{ cm} = 190 \text{ mm}$

(iii) $3 \text{ cm} = 30 \text{ mm}$

(iv) $17 \text{ cm} = 170 \text{ mm}$

(v) $24 \text{ cm} = 240 \text{ mm}$