

Name: _____

Linear Measurement Conversions

Millimetres, Centimetres, and Metres

1 centimetre (cm) = 10 millimetres (mm)

1 metre (m) = 100 centimetres (cm)

example: 3 cm = 30 mm

$3 \times 10 = 30$

a. 5 cm = _____ mm

b. 2 m = _____ cm

c. _____ m = 800 cm

d. _____ cm = 90 mm

e. 4 cm = _____ mm

f. 600 cm = _____ m

g. _____ m = 300 cm

h. _____ m = 1200 cm

i. 70 mm = _____ cm

j. 80 mm = _____ cm

k. _____ cm = 1800 mm

l. _____ cm = 2500 mm

m. A highlighter measures 1 centimetre wide. How many millimetres wide would 15 highlighters measure?

answer: _____

n. An Olympic sized swimming pool measures 50 metres long. How many centimetres long is the swimming pool?

answer: _____