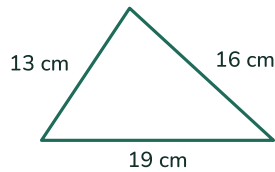




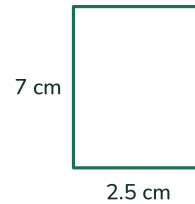
Grade 5 Measurement Unit Test

Name _____ Date _____ Score _____ / 16

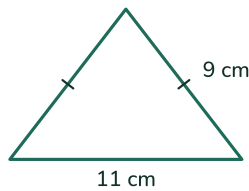
Part A · Perimeter



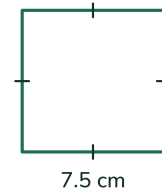
01 Find the perimeter = _____



02 Find the perimeter = _____



03 Find the perimeter = _____

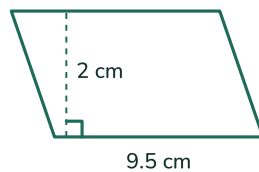


04 Find the perimeter = _____

Part B · Area

05 Find the area

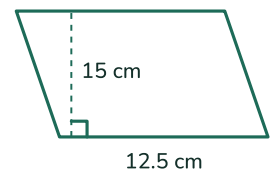
=



Answer: _____

06 Find the area

=



Answer: _____

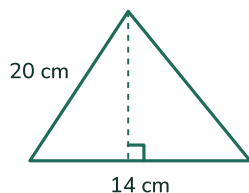


Grade 5 Measurement Unit Test

Part B • Area (continued)

07 Find the area

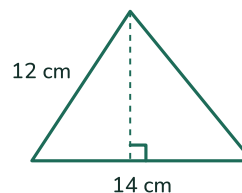
=



Answer: _____

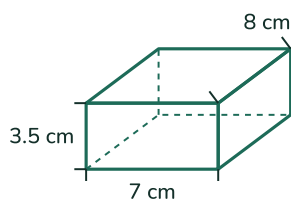
08 Find the area

=

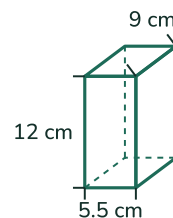


Answer: _____

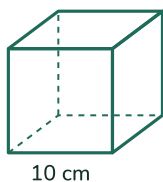
Part C • Volume



09 Find the volume =

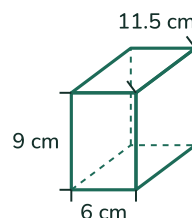


10 Find the volume =



11 Find the volume of the cube

=



12 Find the volume =

Part D • Unit Conversion

13 Convert 3 cm to mm =

14 Convert 13.58 L to mL =



Grade 5 Measurement Unit Test

Part D · Unit Conversion (continued)

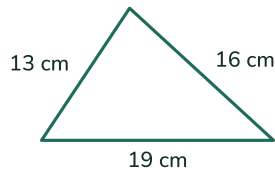
15 Convert 16 kg to g = _____

16 Convert 6 kg to g = _____

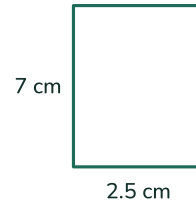


Grade 5 Measurement Unit Test (Answer Key)

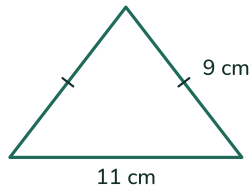
Part A • Perimeter



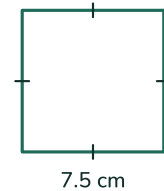
01 Find the perimeter = **48 cm**



02 Find the perimeter = **19 cm**



03 Find the perimeter = **29 cm**

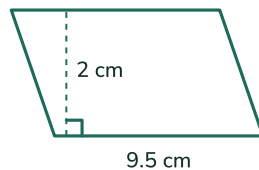


04 Find the perimeter = **30 cm**

Part B • Area

05 Find the area

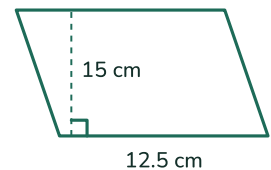
=



19 cm²

06 Find the area

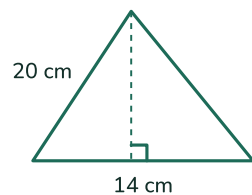
=



187.5 cm²

07 Find the area

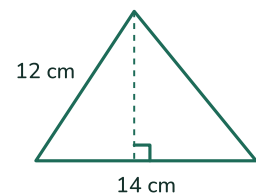
=



140 cm²

08 Find the area

=

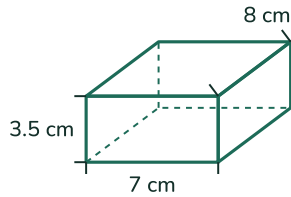


84 cm²

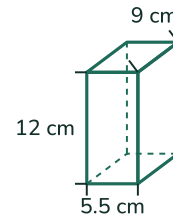


Grade 5 Measurement Unit Test (Answer Key)

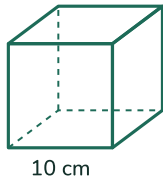
Part C · Volume



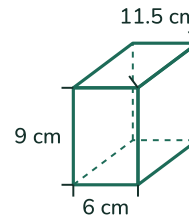
09 Find the volume = **196 cm³**



10 Find the volume = **594 cm³**



11 Find the volume of the cube = **1000 cm³**



12 Find the volume = **621 cm³**

Part D · Unit Conversion

13 Convert 3 cm to mm = **30 mm**

14 Convert 13.58 L to mL = **13580 mL**

15 Convert 16 kg to g = **16000 g**

16 Convert 6 kg to g = **6000 g**