

Year 5 Class 19 questions

Q1

Which unit would you use to measure the distance between two cities?

- millimetres
- centimetres
- kilometres

Q2

Which units are best to measure the height of a **dog**?

- mm
- cm
- km

Q3

Which unit would you use to measure the height of a tall tree?

- millimetres
- metres
- kilometres

Q4

Which unit would you use to measure the width of a pin?

- millimetres
- metres
- kilometres

Q5

The distance walking to and from the shops would definitely NOT be measured in

- centimetres
- metres
- kilometres

Q6

Which units are best to measure the area of a **classroom floor**?

- km²
- cm²
- m²

Q7

Which units are best to measure the area of a **large city**?

- km²
- cm²
- m²

Q8

Which units are best to measure the area of the **top of a skateboard**?

- m²
- cm²
- km²

Q9

The width of a classroom would be closest to

- 5 km
- 5 m
- 5 cm
- 5 mm

Q10

The distance a plane travels in one hour might be

- 800 cm
- 800 km
- 8000 m
- 80 000 mm

Q11

The height of the flagpole might be

- 5 m
 5 cm
 5 km
 5 mm

Q12

The distance a car travels in one hour might be

- 7 cm
 700 m
 70 km
 70 mm

Q13

The length of a football field is closest to

- 1 km
 100 m
 100 cm
 10 mm

Q14

Which units are best to measure the volume of a **swimming pool**?

- mm³ cm³ m³

Q15

Which units are best to measure the volume of a **box of breakfast cereal**?

- mm³ cm³ m³

Q16

Which units are best to measure the volume of a **building**?

- mm³ cm³ m³

Q17

Which units are best to measure the capacity of a **cup**?

- mL L kL

Q18

Which units are best to measure the capacity of a **can of soft drink**?

- mL L kL

Q19

The length of a tennis court would be closest to

- 25 m
 25 cm
 2.5 km
 2500 mm

Q20

One lap of a sporting field would be closest to

- 4000 m
 40 cm
 400 m
 4 km

Q21

The width of a bedroom might be

- 4 m
- 40 cm
- 4 km
- 40 m

Q22

The length of a car might be

- 50 m
- 50 cm
- 5 m
- 5 km

Q23

The distance you can run in 15 seconds might be

- 1 km
- 200 cm
- 20 mm
- 100 m

Q24

The width of a stamp might be

- 50 cm
- 1 mm
- 20 cm
- 1 cm

Q25

Which units are best to measure the mass of an **apple**?

- g t kg

Q26

Which units are best to measure the mass of a **tennis ball**?

- g t kg

Q27

Which units are best to measure the mass of an **adult elephant**?

- g t kg

Q28

Which units are best to measure the mass of a **packet of chips**?

- g t kg

Q29

Which units are best to measure the mass of a **refrigerator**?

- g t kg

Q30

Which units are best to measure the mass of a **desk**?

- g t kg