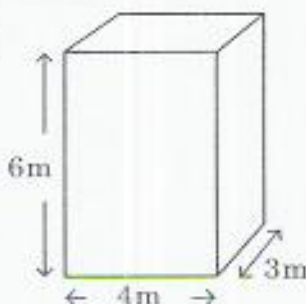


39



What is the volume of this shape?

Ans m^3

40



What is the volume of this shape?

Ans cm^3

41

A train travels 15km in 15 min. What is its speed in km/hour?

Ans km/hour

42

A plane flies 900km in $1\frac{1}{2}$ hours. What is its speed in km/hour?

Ans km/hour

43

A conveyor belt travels at a rate of 2 metres every second. What is its speed in metres/hour?

Ans m/hour

44

A boat can travel 15km in 20 min. At the same rate how long will it take the boat to cover 75km?

Ans hr min

45

What would you use to measure the length of a school desk? Circle one answer.

Thermometer Trundle Wheel
Metre stick Protractor Litre jug

46

Circle the best unit for measuring a large school playground? Circle one answer.

Millimetres Metres
Centimetres Kilometres

47

A bank will exchange £1 for 1.5 Euro. A hotel will exchange £1 for 1.4 Euro. How much more will I get if I exchange £50 in the bank rather than in the hotel?

Ans Euro

48

16 Euro can be exchanged for £10 sterling. How many Euro are worth £25 sterling?

Ans Euro



Look at this graph showing exchange rates between £ sterling and US dollars and answer the questions.

49

How many US dollars are worth £3.50?

Ans US \$

50

How many £ sterling are worth 6.75 US dollars?

Ans £