MEASUREMENT TEST 2b

name ....

1 After jogging, Tim counted 43 pulse beats in 20 seconds. What is his pulse rate ?

2 a) 3 hours = min

b) 5 weeks = days

c) 2 min = sec

d) 1 leap year = days

e) 1 year = weeks

f) 4 days = hours

g) 5 kg = grams

h) 3 tonnes = kg

i) 7 metres = mm

j) 80 mm = cm

k) 1 km = cm

3 Convert to 24 hour time
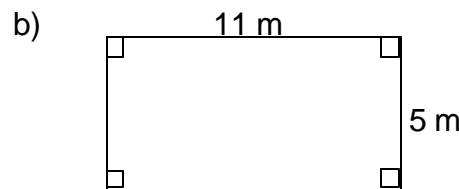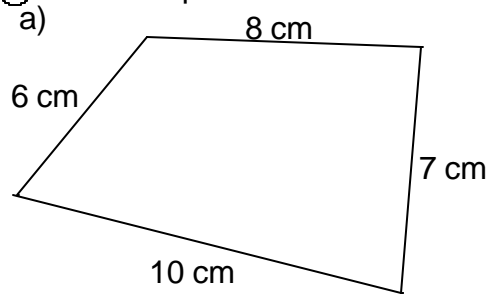
a) 2.30 pm =

b) 3.15 am =

4 Convert to 12 hour time
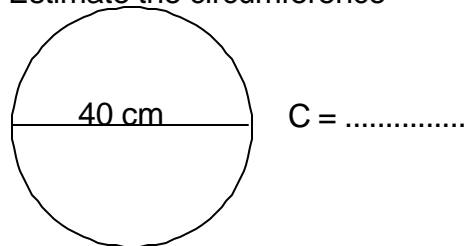
a) 2020 hours =

b) 0315 hours =

5 What is the mass of

a) 2 litres of water

b) 5 ml of water

6 Find the perimeter

a)

7 Estimate the circumference

C = ...

8 In this scale drawing, the scale is 1 cm : 30 m. Find the perimeter.
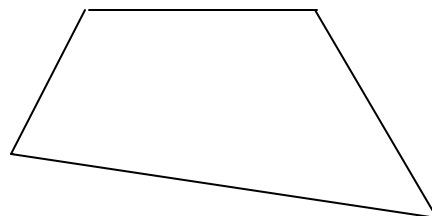
9 On a scale drawing a building 4 m long was drawn 16 cm long. What was the scale used ?

10 How many minutes are there between 9.49 pm and 12.13 am ?

11 Find the perimeter of a square with side length 35 cm.

12 Jasmin's birthday is on the 18th of January and Fred's birthday is 33 days later. When is Fred's birthday ?

13 Estimate the mass of

....
(suitable person)

14 Carli runs 3 km in 20 minutes (then collapses). What is her speed ?