







Reinforcement worksheet

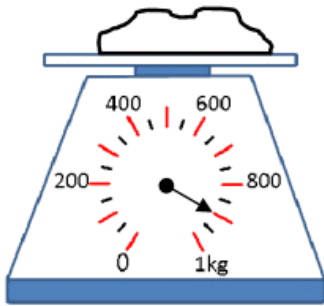
Mathematics level 4

Q1.

  <input type="text" value=""/> cm	_____ cm _____ mm _____ mm
  <input type="text" value=""/> cm	_____ cm _____ mm _____ mm
  <input type="text" value=""/> cm	_____ cm _____ mm _____ mm

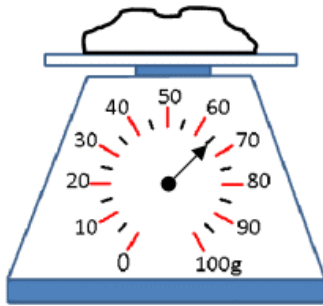
Q2.

8) How heavy? _____



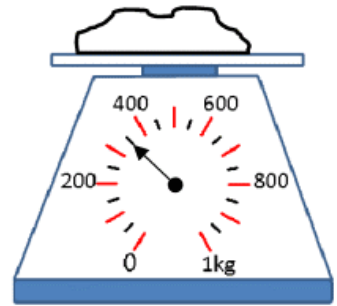
_____ kg

9) How heavy? _____



_____ kg

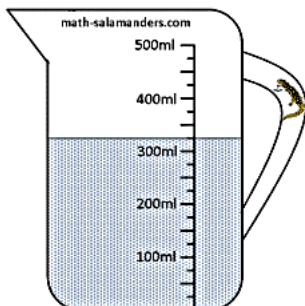
10) How heavy? _____



_____ kg

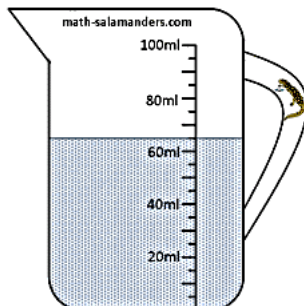
Q3

3) How much? _____



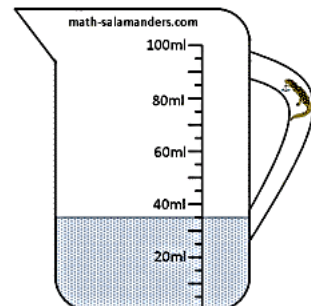
_____ L

4) How much? _____



_____ L

5) How much? _____



_____ L

Q4.

1. One of the middle distance races is the 1500 meters. How far is this in kilometers and meters? ____ km ____ m
2. One of the longer track races is the 10,000 meters. How many kilometers will the athlete run in this race? ____ km
3. The marathon is the longest race at 42.2 km. how far is the marathon in km and m? ____ km ____ m
4. A good athlete can run 1000 m in 2 min 30 sec. if the athlete ran at the same speed how many kilometers will the athlete run in 5 min? _____ km
5. A running track is 400m long. In the 4x 400m relay race four runners each run one lap. How long is this relay race in total? Write your answer in kilometers, using a decimal point if needed. _____ km
6. During an athletic training session, Emily runs 12 laps of a 400 meter track. She wants to run a total of 6km. how many more laps does she need to run?

Q5. Recipe of **Fruit Punch**

1.2 liters orange juice **Total _____ Liters**
300 ml mango juice
250 ml guava juice
250 ml coconut milk

Q6. A bar of a chocolate is 100 grams. Ruksana eats 25% of it. How much chocolate does Rukhsana eat? _____ grams

Q7. Convert decimals into fractions. Write your answer in the simplest form.

1. $0.44 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
2. $2.14 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
3. $1.1 = \frac{\quad}{\quad}$

Q8. Write in order starting with the smallest. $\frac{1}{2}$ m, 3.5 cm, 25mm, 20 cm _____, _____, _____, _____

Q9. Fill in the missing symbols. (+ - x /)

1. $4 \quad \frac{\quad}{\quad} \quad 10 = 0.4$
2. $0.06 \quad \frac{\quad}{\quad} \quad 10 = 0.6$
3. $5.91 \quad \frac{\quad}{\quad} \quad 10 = 0.591$
4. $2.02 \quad \frac{\quad}{\quad} \quad 1.01 = 3.03$
5. $9.1 \quad \frac{\quad}{\quad} \quad 2.1 = 7$
6. $2.01 \quad \frac{\quad}{\quad} \quad 100 = 201$