

### Answers - Activity 1

1.       $4 \text{ ones} = 400 \text{ hundredths}$

$$400 \text{ hundredths} \div 100 = 4 \text{ hundredths}$$

$$4 \div 100 = 0.04$$

The mass of each plate is 0.04 kg.

2. a)     $16 \div 100 = 0.16$

2. b)     $60 \div 100 = 0.6$

( $60 \div 10 = 6 \text{ ones}$ , which divided by 10 again = 0.6)

3.       $145 \div 100 = 1.45$