

## Maths Year 4 Wc 18.5.20 Answers

### Lesson 1

- 1a)  $4\text{ml} = 0.004\text{ l}$
- b)  $37\text{ml} = 0.037\text{ l}$
- c)  $140\text{ml} = 0.140\text{ l}$
- d)  $565\text{ml} = 0.565\text{ l}$
- e)  $3000\text{ml} = 3\text{ l}$
- f)  $4030\text{ml} = 4.030\text{ l}$
- g)  $6\text{l} = 6000\text{ ml}$
- h)  $4.6\text{l} = 4600\text{ ml}$
- i)  $2.36\text{l} = 2360\text{ ml}$
- j)  $0.8\text{ kg} = 800\text{ ml}$
- k)  $9.75\text{ kg} = 9750\text{ ml}$

2a)  $2.57\text{ l} = 2570\text{ml}$

b)  $982\text{ml} = 0.982\text{ l}$

### Lesson 2

- 1a)  $4\text{ ml} < 40\text{ l}$
  - b)  $2.1\text{ l} > 210\text{ ml}$
  - c)  $0.31\text{ l} < 3100\text{ ml}$
  - d)  $328\text{ ml} = 0.328\text{ l}$
  - e)  $0.3\text{ l} < 3000\text{ ml}$
  - f)  $5.06\text{ l} = 5060\text{ ml}$
  - g)  $845\text{ ml} = 0.845\text{ l}$
  - h)  $0.003\text{ l} < 30\text{ ml}$
- 2a)  $3.57 > 357\text{ ml}$
- b)  $2348\text{ ml} = 2.348\text{ l}$

## Lesson 3

- 1. 6 ml, 23 ml, 58 ml, 370 ml, 506 ml, 800 ml
- 2. 0.003 l, 0.06 l, 0.8 l, 4 l, 7.5 l, 8 l
- 3. 200 ml, 800 ml, 2l, 2500 ml, 3 l
- 4. 30ml, 31ml, 35ml, 987ml, 2l, 3l
- 5. 567ml, 569ml, 600ml, 3l, 5l, 6l

## Lesson 4

- 1. A bottle of water
- 2. A drop of water
- 3. True
- 4. False
- 5. False
- 6. He needs to multiply by 1000 and the answer is 3280 ml.
- 7. Alex is correct because there are 2 full litres and 300 ml. So there are 2 litres 300 ml altogether.
- 8. False. Wider containers could be used to increase the amount of liquid.
- 9. Answers can vary but Rosie should have the most and Amir

should have the least. The total should not be more than 750 ml.

E.g. Rosie – 250ml. Teddy – 200ml. Amir – 150ml. 400ml left in bottle