

Year 4 Homework Answer

**Module 11: Decimal addition and subtraction**

1.

5	11	15	7.2
9.9	11.5	6.8	14.7
4.94	8.82	9.73	7.02
4.53	8.81	10.87	10.59

2.

3.6	4.7	8.8
8.7	14.9	23
1.3	15.1	15.2
9.4	25.9	62.8

3.

$$14 - 5.5 - 2.8 = \$ 5.7$$

4.

$$1.84 - 0.32 = 1.52 \text{ m}$$

5.

$$2.5 - 1.92 = 0.58 \text{ m}$$

6.

a)  $2.9 + 3.1 + 3.1 = \$9.1$

b)  $5.2 - 0.5 = \$4.7$

$4.7 + 4.7 + 4.7 = \$14.1$

7.

$3.9 - 1.2 = 2.7 \text{ kg}$

8.

$10.5 + 10.5 = 21 \text{ ml}$

$21 \times 3 = 63 \text{ ml}$

9.

$293.4 - 7.9 = \$ 285.5$

10.

$1.2 + 2.3 = 3.5 \text{ h}$

11.

a)  $0.05 - 0.038 = 0.012 \text{ m}$

b)  $0.12 - 0.038 = 0.082 \text{ m}$

12.

$30.6 - 15.3 = 15.3 \text{ m}$

13.

$0.56 + 0.23 = 0.79 \text{ m}$

No, it can fit on her bed

14.

a)  $7.5 - 6.7 = 0.8$  cm

b)  $9.5 - 7.7 = 1.8$  cm

15.

$0.35 - 0.19 = 0.16$  kg

16.

Strawberry:  $3.3 - 1.2 = 2.1$  cm

Pumpkin:  $3.3 + 3.3 + 3.3 = 9.9$  cm

Parsley:  $3.3 - 2.1 = 1.2$  cm