



Solve decimal problems with lengths, masses and volumes.



**For adaptive SATs maths practice that targets each child's weak spots, try the
Tiger Shark Education Year 6 SATs Practice app
www.tigersharkeducation.co.uk**

Measure word problems: answers

Most sheet

Most Solve decimal problems with lengths, masses and volumes.

1 5.31 m $6.10 \text{ m} - 0.79 \text{ m} = 5.31 \text{ m}$

2 8.18 kg $8.99 \text{ kg} - 0.81 \text{ kg} = 8.18 \text{ kg}$

3 20.64 litres $8 \times 2.58 \text{ litres} = 20.64 \text{ litres}$

4 18.48 m $7 \times 2.64 \text{ m} = 18.48 \text{ m}$

5 12.47 kg $8.18 \text{ kg} + 4.29 \text{ kg} = 12.47 \text{ kg}$

6 4.54 litres $5.29 \text{ litres} - 0.75 \text{ litres} = 4.54 \text{ litres}$

7 28.17 m $9 \times 3.13 \text{ m} = 28.17 \text{ m}$

8 4.65 kg $8.09 \text{ kg} - 3.44 \text{ kg} = 4.65 \text{ kg}$

9 1.77 litres $3.54 \text{ litres} \div 2 = 1.77 \text{ litres}$

10 14.93 m $9.12 \text{ m} + 5.81 \text{ m} = 14.93 \text{ m}$

11 11.06 kg $7 \times 1.58 \text{ kg} = 11.06 \text{ kg}$

12 17.57 litres $7 \times 2.51 \text{ litres} = 17.57 \text{ litres}$

Free to print and share. Posting it online? Please link to www.tigersharkeducation.co.uk/resources

**For adaptive SATs maths practice that targets each child's weak spots, try the
Tiger Shark Education Year 6 SATs Practice app**
www.tigersharkeducation.co.uk