

Always look at the digit after the decimal point. 5 or more, round up. Less than 5, round down.

**Examples**  
Round to the nearest whole number.  
Round to the nearest tenth.

$$5.18 \rightarrow 5$$

$$5.18 \rightarrow 5.2$$

$$7.53 \rightarrow 8$$

$$7.53 \rightarrow 7.5$$

### A

Round to the nearest whole number.

- |        |          |
|--------|----------|
| 1 0.6  | 7 15.84  |
| 2 3.28 | 8 2.9    |
| 3 6.5  | 9 16.3   |
| 4 12.7 | 10 0.52  |
| 5 1.05 | 11 10.17 |
| 6 18.4 | 12 21.63 |

Round to the nearest pound.

- |           |           |
|-----------|-----------|
| 13 £4.25  | 19 £2.62  |
| 14 £11.73 | 20 £8.07  |
| 15 £5.48  | 21 £10.83 |
| 16 £9.52  | 22 £7.28  |
| 17 £16.90 | 23 £1.54  |
| 18 £3.17  | 24 £15.39 |

Approximate by rounding to the nearest pound.

- 25 £15.81 + £7.38
- 26 £32.47 + £6.72
- 27 £10.53 + £4.94
- 28 £8.26 + £2.06
- 29 £21.64 - £5.80
- 30 £16.18 - £3.93
- 31 £43.45 - £9.29
- 32 £39.09 - £1.51

### B

Round to the nearest:

- a) whole number  
b) tenth.

- |          |         |
|----------|---------|
| 1 2.39   | 6 3.263 |
| 2 7.138  | 7 8.947 |
| 3 1.85   | 8 15.63 |
| 4 16.074 | 9 4.453 |
| 5 9.52   | 10 0.78 |

Round to the nearest:

- a) pound  
b) 10p.

- |           |           |
|-----------|-----------|
| 11 £3.93  | 16 £2.09  |
| 12 £5.28  | 17 £6.54  |
| 13 £9.46  | 18 £3.37  |
| 14 £14.73 | 19 £8.82  |
| 15 £0.61  | 20 £11.15 |

Approximate by rounding to the nearest whole number.

- 21 57.53 + 18.35
- 22 32.92 + 24.74
- 23 75.29 - 16.08
- 24 51.16 - 9.81
- 25 14.62 × 8
- 26 6.49 × 12
- 27 44.7 ÷ 5
- 28 68.51 ÷ 3

### C

Round to the nearest:

- a) hundredth  
b) tenth.

- |         |          |
|---------|----------|
| 1 0.263 | 6 2.397  |
| 2 3.745 | 7 0.036  |
| 3 1.452 | 8 4.981  |
| 4 0.179 | 9 8.505  |
| 5 7.824 | 10 5.658 |

Round to the nearest:

- a) 10 grams  
b) 100 grams.

- |             |             |
|-------------|-------------|
| 11 6.738 kg | 16 0.472 kg |
| 12 2.351 kg | 17 3.066 kg |
| 13 0.915 kg | 18 7.643 kg |
| 14 5.287 kg | 19 0.959 kg |
| 15 1.594 kg | 20 4.125 kg |

Approximate by rounding to the nearest tenth.

- 21 6.548 + 3.97
- 22 4.39 + 2.751
- 23 9.605 - 1.82
- 24 7.48 - 3.236
- 25 8.06 × 7
- 26 4.71 × 9
- 27 6.35 ÷ 4
- 28 7.825 ÷ 6