

Percentage of an amount (non-calc)

Workout

Question 1

- | | | | |
|----------|---------------|------------|--------------|
| (a) 7m | (b) 4 seconds | (c) 40kg | (d) 13g |
| (e) 30ml | (f) £3 | (g) 9 days | (h) 4.5 days |
| (i) 18p | (j) £4.5 | (k) \$63 | (l) 70p |
| (m) 60cm | (n) 6 miles | (o) 800g | (p) 0.8km |

Question 2:

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|-----------|----------------|----------------|-----------|
| (a) 6km | (b) £3 | (c) 12m | (d) 21p |
| (e) \$270 | (f) 30 seconds | (g) 13.5 hours | (h) 700g |
| (i) 18km | (j) £12 | (k) 630cm | (l) 2.6cm |
| (m) 46.2m | (n) 1040m | (o) £4.40 | (p) 51kg |

Question 3:

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|------------|-------------|----------------|-----------------|
| (a) £280 | (b) 9.6g | (c) 75.9cm | (d) 473.2m |
| (e) 854 | (f) 44.8GB | (g) 157.5g | (h) 360 people |
| (i) 1125ml | (j) £60,800 | (k) 76.5 hours | (l) 72p |
| (m) £1.20 | (n) 66cm | (o) 840m | (p) 2.84 tonnes |

Question 4:

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|-------------|-------------------|--------------|------------------|
| (a) 73.5m | (b) 4.2g | (c) £76.20 | (d) 28.7 seconds |
| (e) 103.2kg | (f) 1.35mm | (g) 4.5miles | (h) 70.2ml |
| (i) 5.88m | (j) 9.9points | (k) 0.36kg | (l) 133.95ml |
| (m) 22.68g | (n) 23.94 seconds | (o) 4.3km | (p) 73.6 litres |

Apply

Question 1:

106 boys

Question 2:

240

Question 3:

- (a) £84
- (b) £70
- (c) £126

Question 4:

- (a) 33
- (b) 132
- (c) 55

Question 5:

\$41,500

Question 6:

300g

Question 7:
270

Question 8:
£30

Question 9:
£2880

Question 10:
£1296

Question 11:
91,000

Question 12:
Charity A = £605 Charity B = £495

Question 13:
£96 per month

Question 14:
£18

Question 15:
No, it is too little. 15% of \$128 is \$19.20.

Question 16: