

Workout

Question 1:

- (a) 1300 (b) 1300 © 800 (d) 4400
- (e) 1600 (f) 18 (g) 45 (h) 140

Question 2:

- (a) 14 (b) 42 © 800 (d) 3200
- (e) 600 (f) 180 (g) 9000 (h) 18000
- (i) 8000 (j) 16000 (k) 2000

Question 3:

- (a) 6 (b) 15 © 0.7 (d) 20
- (e) 15 (f) 1400 (g) 350 (h) 250
- (i) 0.15

Question 4:

- (a) 9 (b) 40 © 4/4.8 (d) 20
- (e) 8 (f) 100 (g) 40 (h) 16

Question 5:

- (a) 21 (b) 28 (c) $\frac{80}{83}$ (d) 184
- (e) 48 (f) 14

Question 6:

- (a) 81 (b) 36 (c) 49 (d) 144
- (e) 400 (441) (f) 2500 (2401) (g) 6400 (6724) (h) 360000
- (i) 27 (j) 8 (k) 1000 (l) 8000

Question 7:

- (a) 5.4 to 5.6 (b) 3.1 to 3.3 (c) 4.3 to 4.5 (d) 6.5 to 6.7
- (e) 3.9 to 4 (f) 11.7 to 11.9 (g) 8.6 to 8.8 (h) 7.4 to 7.6
- (i) 17.2 to 17.4 (j) 1.8 to 2 (k) 3 to 3.2 (l) 2.6 to 2.8
- (m) 4.7 to 4.9 (n) 5.2 to 5.4 (o) 2.1 to 2.3

Question 8:

- (a) 600 (b) 15 (c) 150 (d) 12
- (e) 360 (f) 2.5

Question 9:

(a) 8 (b) 300 © 4000 (d) 14

(e) 270 (f) 80 (g) 100

Question 10:

(a) 40 (b) 350 © 500 (d) 400

(e) 300 (f) 1400 (g) 10000

Question 11:

(a) 700 (b) 16000 © 14 (d) 20

(e) 6000 (f) 16000 (g) 400 (h) 5000

Question 12:

(a) 97 (b) 12.5 (c) 11 (d) 49

(e) 90

Apply

Question 1: £20

Question 2: (a) 24m^2 (b) 22m

Question 3: £240

Question 4: 400 years

Question 5: £7800

Question 6: £4800

Question 7: 50

Question 8: Job A (£40000 compared to £24000)

Question 9: 504/500

Question 10: 39 hours