

Ratio and Proportion:



Basic Skills:

- 1a. 1:9
- b. 3:1
- c. 3:1
- d. 3:2
- e. 5:4
- f. 3:8
- g. 3:4
- h. 3:4
- i. 1:30
- j. 1:4
- k. 3:5:4
- l. 6:9:11

- 2a. 3:2
- b. 8:5
- c. 9:10
- d. 8:7
- e. 5:4
- f. 7:5
- g. 10:7
- h. 4:6:5
- l. 7:5:4

- 3a. £6
- b. £112
- c. £14
- d. £17.60
- e. 87p
- f. 33p

- 4a. 30
- b. 45L
- c. 64
- d. 64
- e. £216

Context Questions

Sections 1

- 1. £40, £50
- 2. 209
- 3. 65
- 4. 22
- 5. 341
- 6. 12000, 14000
- 7a. 66

- b. 66
- c. 136
- d. 50, 110, 10

Section 2

- 1a. 36
- b. 360
- c. 2760
- 2. 275
- 3. 12500
- 4. £50
- 5. £270
- 6. £19.20

Section 3

- 1. 7 hours
- 2. 13
- 3. 54
- 4. 17
- 5. 10

Exam Questions.

- 1. £2.50
- 2. £3.52
- 3. 4kg for £8.44
- 4. 16% so yes
- 5. 11% so yes
- 6. 10
- 7. 360
- 8. Chris = 15000, Abbie = 25000, Cameron = £3.00, Mischa = £2.00
- 9. 3 hrs 45 mins
- 10. 9 days