

CEA 2010 Paper 3 Answers

Q1 First row: $\frac{1}{10}$ and 10%, Third row: 0.5 and $\frac{1}{2}$

Q2 2.1

Q3 £48

Q4 49.6

Q5 9 hours and 27 minutes

Q6 225

Q7 21

Q8 45 and 36

Q16 25

Q17 45

Q18 2.43×59 and 243×0.59

Q19 1.8

Q20 (a) 33 (b) 7.8

Q21 11

Q22 70

Q23 (a) 35 (b) £1.40

Q24 line 27

Q25 line 7

Q26 line 14

Q27 line 7

Q28 line 25

Q29 9.4

Q30 4

Q31 £0.88

Q32 Order of letters: B, E, D, A, C

Q33 Bernard

Q34 20.25, 7.75, and 0.7

Q35 6

Q36 47 and $93\frac{2}{3}$

Q44 1 euro can be exchanged for about 90p

Q45 (3, 6) and (7, 6)

Q46 54.03

Q47 $\frac{7}{24}$

Q48 14.2 and 10.4

Q49 $12\frac{1}{4}$ or 12.25

Q50 24

Q51 (8, 1)