Functional Skills Maths Entry Level 3

Mock Test 2 — Answer Key & Mark Scheme

Q1 (1 mark)
Answer: B — 85
47 + 38 = 85.

Q2 (1 mark)
Answer: B — 37
93 − 56 = 37.

Q3 (2 marks)
Answer: B — 10:20
9:45 + 35 min = 10:20.

Q4 (2 marks)
Answer: B — £1.15
£5 − £3.85 = £1.15.

Q5 (1 mark)
Answer: C — 56
7 × 8 = 56.

Q6 (2 marks)
Answer: B — 78
156 ÷ 2 = 78.

Q7 (2 marks)
Answer: B — 3,800
Tens digit 4 < 5, round down → 3,800.

Q8 (2 marks)
Answer: B — 750g
250 × 3 = 750g.

Q9 (2 marks)
Answer: A — 1/4, 1/2, 3/4
1/4 = 0.25, 1/2 = 0.5, 3/4 = 0.75.

Q10 (2 marks)
Answer: B — £7.20
£1.80 × 4 = £7.20.

Q11 (3 marks)
Answer: B — 12-pack (22.5p each)
12-pack: £2.70 ÷ 12 = 22.5p each. 6-pack: 25p each.

Q12 (2 marks)
Answer: B — 7/10
0.7 = 7 tenths = 7/10.

Q13 (2 marks)

Answer: B — 5

9 ÷ 1.8 = 5.

Q14 (3 marks)

Answer: C — 6°C

15 − 9 = 6°C.

Q15 (2 marks)

Answer: B — 34cm

2 × (12 + 5) = 34cm.

Q16 (3 marks)

Answer: B — £199.50

21 hrs × £9.50 = £199.50.

Q17 (2 marks)

Answer: B — 1hr 35min

14:35 to 16:10 = 1 hour 35 minutes.

Q18 (3 marks)

Answer: B — £940

Total = £940.

Q19 (2 marks)

Answer: C — 60

80 ÷ 4 × 3 = 60.

Q20 (3 marks)

Answer: C — 25

4 + 7 + 3 + 6 + 5 = 25.

Q21 (2 marks)

Answer: C — 10kg

2.5 × 4 = 10kg.

Q22 (3 marks)

Answer: B — 24

Wall = 6 m². 6 ÷ 0.25 = 24.

Q23 (3 marks)

Answer: A — Yes — £50 left

24 × £12.50 = £300. £350 − £300 = £50 left.

Q24 (3 marks)

Answer: A — £9.30

£4.50 + 4 × £1.20 = £9.30.

Q25 (3 marks)

Answer: A — 5

Car 30 + bus 15 + walk 10 = 55. Cycle = 60 − 55 = 5.

Total: 60 marks | Pass mark: 36/60