2.17-2 Speed Drills: Number and Times Tables Set 2: 10-minute Pack

Total Marks

GL ASSESSMENT EP.M63 · Calculators not allowed · about 10 minutes

Name: _____ Date: ____ / ____ / _____

A timed speed-drill pack for building instant, automatic recall of number bonds, times tables and related facts - a second set of original number and times-tables speed questions alongside Speed Drills: Number Bonds and Times Tables (EP.M18), keeping mental methods fast enough for the real GL Assessment 11+ maths paper. Complete each block against its own 5-minute target without a calculator, writing only the final answer in the answer grid provided; no working space is given or needed. There are 4 blocks of 20 one-mark, answer-only questions: Block 1, number bonds to 10, 20, 30, 40, 60, 70, 90 and 100; Block 2, times tables to 12x12; Block 3, related facts, using a known multiplication fact to work out a scaled or inverse fact; Block 4, mixed quick number covering doubling, halving, squares, a cube, rounding, percentages and fractions of amounts against the clock. Each block carries its own Target: 5 minutes heading; time yourself (or ask an adult to time you) and note how close you get to the target on each block.

1 What number must be added to 33 to make 60?

(1)

2 What number must be added to 42 to make 70?

(1)

3 Work out 80 - 55.

(1)

4 What number must be added to 58 to make 100?

(1)

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5 Work out 100 - 84.

(1)

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6 What number must be added to 39 to make 100?

(1)

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7 What number must be subtracted from 100 to leave 62?

(1)

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8 What number must be added to 77 to make 100?

(1)

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9 Halve 96.

(1)

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10 Double 245.

(1)

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11 Round 4567 to the nearest 100.

(1)

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Mark scheme · 2.17-2 Speed Drills: Number and Times Tables Set 2: 10-minute Pack

Question 1

27 cao **B1**

Answer: 27

Question 2

28 cao **B1**

Answer: 28

Question 3

25 cao **B1**

Answer: 25

Question 4

42 cao **B1**

Answer: 42

Question 5

16 cao **B1**

Answer: 16

Question 6

61 cao **B1**

Answer: 61

Question 7

38 cao **B1**

Answer: 38

Question 8

23 cao **B1**

Answer: 23

Question 9

48 cao **B1**

Answer: 48

Question 10

490 cao **B1**

Answer: 490

Question 11

4600 cao **B1**

Answer: 4600

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