Mental Arithmetic & Times Tables: Medium Practice Paper 4 Answers

Q#	Answer	Explanation
1	D	Multiplication comes first: 9 × 8 = 72, then 72 + 18 = 90.
2	C	7 × 12 = 84. Split it up: 7 × 10 = 70 and 7 × 2 = 14, and 70 + 14 = 84.
3	D	Since 9 × 12 = 108, dividing 108 by 9 gives 12.
4	D	Multiply by 10 and halve: 16 × 10 = 160, and half of 160 is 80.
5	C	Adding 199 is the same as adding 200 then taking away 1: 348 + 200 = 548, and 548 − 1 = 547.
6	B	Take 200 from 620 to get 420, then add back the extra 25 to get 445.
7	D	Work from left to right: 3 × 4 = 12, then 12 × 5 = 60.
8	C	0.7 and 0.3 are a number bond to 1, because 7 tenths add 3 tenths make 10 tenths.
9	C	Dividing by 100 moves every digit two places to the right, so 7,000 becomes 70.
10	C	Double 1,000 is 2,000 and double 250 is 500, so double 1,250 is 2,500.
11	D	This is the same as 132 ÷ 6. Since 6 × 22 = 132, the missing number is 22.
12	B	Multiplication comes before subtraction: 4 × 15 = 60, then 100 − 60 = 40.
13	C	He bakes 7 × 12 = 84 buns. After selling 60, there are 84 − 60 = 24 left.
14	C	Half of 70 is 35 and half of 6 is 3, so half of 76 is 35 + 3 = 38.
15	C	4 × 65p = 260p. Since 100p is £1, that is £2.60.

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