Mental Arithmetic & Times Tables: Hard Practice Paper 6

Q1. What is 48 × 15?

A. 620 *B.* 700 *C.* 720 *D.* 740 *E.* 760

Q2. What is 17 × 99?

A. 1,583 *B.* 1,653 *C.* 1,683 *D.* 1,703 *E.* 1,717

Q3. What is 2,400 ÷ 16?

A. 120 *B.* 140 *C.* 150 *D.* 160 *E.* 180

Q4. The table shows the price of tickets for a museum trip. A school books 34 child tickets and 6 adult tickets. What is the total cost?

Ticket	Price
Child	£7
Adult	£11
Guided tour (each)	£2

A. £294 *B.* £298 *C.* £304 *D.* £310 *E.* £314

Q5. What is 15 × 24 ÷ 9?

A. 18 *B.* 24 *C.* 30 *D.* 36 *E.* 40

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Q6. Which calculation gives the same answer as 68 × 50?

A. 68 × 100 ÷ 2

B. 68 × 100 × 2

C. 68 × 10 ÷ 2

D. 68 × 5 × 100

E. 68 ÷ 100 × 2

Q7. What is 9,000 − 4,375?

A. 4,525 *B.* 4,625 *C.* 4,725 *D.* 5,375 *E.* 5,625

Q8. A number is doubled and then doubled again, giving 236. What was the number?

A. 49 *B.* 54 *C.* 59 *D.* 62 *E.* 118

Q9. What is 13 × 17?

A. 201 *B.* 210 *C.* 221 *D.* 231 *E.* 241

Q10. What is 15% of 240?

A. 24 *B.* 30 *C.* 34 *D.* 36 *E.* 48

Q11. A printer prints 24 pages a minute. How many pages does it print in a quarter of an hour?

A. 240 *B.* 300 *C.* 340 *D.* 360 *E.* 420

Q12. What is 7 × 6 × 5 × 0 × 4?

A. 0 *B.* 42 *C.* 120 *D.* 840 *E.* 5,040

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Q13. In this multiplication grid one column heading has been rubbed out. What number belongs where the ? is?

×	6	?	9
4	24	28	36
8	48	56	72

A. 5 *B.* 7 *C.* 10 *D.* 11 *E.* 12

Q14. What is the remainder when 500 is divided by 7?

A. 1 *B.* 2 *C.* 3 *D.* 4 *E.* 6

Q15. Six friends share a taxi fare of £27.60 equally. How much does each one pay?

A. £4.20 *B.* £4.40 *C.* £4.60 *D.* £4.80 *E.* £5.20

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