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The Case of the Missing Numbers Answer Key

1. $\underline{\quad} \div 5 = 9 \text{ R}3$ ||| $5 \times 9 + 3 = 48$ → Dividend = 48
2. $84 \div \underline{\quad} = 7 \text{ R}0$ ||| $84 \div 7 = 12$ → Divisor = 12
3. $52 \div 6 = \underline{\quad} \text{ R}4$ ||| $6 \times 8 + 4 = 52$ → Quotient = 8
4. $123 \div 10 = 12 \text{ R}\underline{\quad}$ ||| $10 \times 12 = 120$ → Remainder = 3
5. $\underline{\quad} \div 8 = 11 \text{ R}6$ ||| $8 \times 11 + 6 = 94$ → Dividend = 94
6. $135 \div \underline{\quad} = 9 \text{ R}0$ ||| $135 \div 9 = 15$ → Divisor = 15
7. $74 \div 7 = \underline{\quad} \text{ R}4$ ||| $7 \times 10 + 4 = 74$ → Quotient = 10
8. $217 \div 13 = \underline{\quad} \text{ R}9$ ||| $(217 - 9) \div 13 = 16$ → Quotient = 16
9. $\underline{\quad} \div 9 = 8 \text{ R}5$ ||| $9 \times 8 + 5 = 77$ → Dividend = 77
10. $176 \div \underline{\quad} = 11 \text{ R}0$ ||| $176 \div 11 = 16$ → Divisor = 16
11. $93 \div 7 = \underline{\quad} \text{ R}2$ ||| $(93 - 2) \div 7 = 13$ → Quotient = 13
12. $\underline{\quad} \div 6 = 13 \text{ R}4$ ||| $6 \times 13 + 4 = 82$ → Dividend = 82
13. $98 \div \underline{\quad} = 8 \text{ R}2$ ||| $(98 - 2) \div 8 = 12$ → Divisor = 12
14. $63 \div 9 = \underline{\quad} \text{ R}\underline{\quad}$ ||| $9 \times 7 = 63$ → Quotient = 7, Remainder = 0
15. $195 \div 14 = \underline{\quad} \text{ R}13$ ||| $(195 - 13) \div 14 = 13$ → Quotient = 13
16. $\underline{\quad} \div 12 = 8 \text{ R}7$ ||| $12 \times 8 + 7 = 103$ → Dividend = 103
17. $212 \div \underline{\quad} = 14 \text{ R}2$ ||| $(212 - 2) \div 14 = 15$ → Divisor = 15
18. $155 \div 11 = \underline{\quad} \text{ R}\underline{\quad}$ ||| $11 \times 14 = 154$ → remainder 1 ||| Quotient = 14, Remainder = 1
19. $248 \div 20 = \underline{\quad} \text{ R}8$ ||| $(248 - 8) \div 20 = 12$ → Quotient = 12
20. $\underline{\quad} \div 15 = 10 \text{ R}5$ ||| $15 \times 10 + 5 = 155$ → Dividend = 155
21. $189 \div 9 = \underline{\quad} \text{ R}0$ ||| $9 \times 21 = 189$ → Quotient = 21
22. $127 \div 12 = \underline{\quad} \text{ R}7$ ||| $(127 - 7) \div 12 = 10$ → Quotient = 10
23. $\underline{\quad} \div 8 = 7 \text{ R}1$ ||| $8 \times 7 + 1 = 57$ → Dividend = 57
24. $245 \div \underline{\quad} = 15 \text{ R}5$ ||| $(245 - 5) \div 15 = 16$ → Divisor = 16