

Answer Key: Multi-Digit Multiplication

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1. Multi-Digit Multiplication: Page 1

Story problem: 144

$$28 \times 7 = 196$$

$$98 \times 5 = 490$$

$$69 \times 3 = 207$$

$$39 \times 21 = 819$$

$$33 \times 17 = 561$$

$$43 \times 18 = 774$$

6. Multi-Digit Multiplication: Page 6

Story problem: 84

$$16 \times 8 = 128$$

$$63 \times 4 = 252$$

$$39 \times 9 = 351$$

$$27 \times 24 = 648$$

$$37 \times 23 = 851$$

$$23 \times 23 = 529$$

2. Multi-Digit Multiplication: Page 2

Story problem: 308

$$49 \times 3 = 147$$

$$29 \times 2 = 58$$

$$39 \times 5 = 195$$

$$18 \times 14 = 252$$

$$43 \times 22 = 946$$

$$27 \times 17 = 459$$

7. Multi-Digit Multiplication: Page 7

Story problem: 387

$$17 \times 8 = 136$$

$$30 \times 6 = 180$$

$$21 \times 3 = 63$$

$$34 \times 28 = 952$$

$$34 \times 16 = 544$$

$$25 \times 16 = 400$$

3. Multi-Digit Multiplication: Page 3

Story problem: 258

$$52 \times 6 = 312$$

$$94 \times 2 = 188$$

$$94 \times 5 = 470$$

$$30 \times 18 = 540$$

$$47 \times 16 = 752$$

$$40 \times 23 = 920$$

8. Multi-Digit Multiplication: Page 8

Story problem: 102

$$43 \times 8 = 344$$

$$66 \times 4 = 264$$

$$65 \times 4 = 260$$

$$35 \times 18 = 630$$

$$36 \times 19 = 684$$

$$49 \times 17 = 833$$

4. Multi-Digit Multiplication: Page 4

Story problem: 117

$$48 \times 2 = 96$$

$$34 \times 6 = 204$$

$$56 \times 9 = 504$$

$$40 \times 19 = 760$$

$$43 \times 17 = 731$$

$$31 \times 20 = 620$$

9. Multi-Digit Multiplication: Page 9

Story problem: 156

$$43 \times 2 = 86$$

$$98 \times 7 = 686$$

$$24 \times 8 = 192$$

$$41 \times 22 = 902$$

$$46 \times 13 = 598$$

$$27 \times 17 = 459$$

5. Multi-Digit Multiplication: Page 5

Story problem: 108

$$89 \times 4 = 356$$

$$41 \times 4 = 164$$

$$57 \times 8 = 456$$

$$42 \times 19 = 798$$

$$37 \times 11 = 407$$

$$14 \times 21 = 294$$

10. Multi-Digit Multiplication: Page 10

Story problem: 96

$$13 \times 5 = 65$$

$$29 \times 3 = 87$$

$$67 \times 3 = 201$$

$$18 \times 28 = 504$$

$$45 \times 12 = 540$$

$$34 \times 29 = 986$$