

Answer Key: Long Division

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1. Long Division: Page 1

Story problem: $110 \div 8 = 13 \text{ R}6$ (13, with 6 left over)

$$395 \div 3 = 131 \text{ R}2$$

$$486 \div 6 = 81$$

$$980 \div 5 = 196$$

$$166 \div 6 = 27 \text{ R}4$$

$$626 \div 8 = 78 \text{ R}2$$

$$823 \div 5 = 164 \text{ R}3$$

6. Long Division: Page 6

Story problem: $895 \div 9 = 99 \text{ R}4$ (99, with 4 left over)

$$799 \div 2 = 399 \text{ R}1$$

$$726 \div 8 = 90 \text{ R}6$$

$$227 \div 3 = 75 \text{ R}2$$

$$506 \div 6 = 84 \text{ R}2$$

$$848 \div 5 = 169 \text{ R}3$$

$$760 \div 8 = 95$$

2. Long Division: Page 2

Story problem: $784 \div 7 = 112$ (112, with 0 left over)

$$992 \div 9 = 110 \text{ R}2$$

$$687 \div 3 = 229$$

$$571 \div 7 = 81 \text{ R}4$$

$$441 \div 8 = 55 \text{ R}1$$

$$395 \div 5 = 79$$

$$650 \div 7 = 92 \text{ R}6$$

7. Long Division: Page 7

Story problem: $186 \div 7 = 26 \text{ R}4$ (26, with 4 left over)

$$129 \div 6 = 21 \text{ R}3$$

$$168 \div 5 = 33 \text{ R}3$$

$$550 \div 8 = 68 \text{ R}6$$

$$472 \div 5 = 94 \text{ R}2$$

$$876 \div 6 = 146$$

$$831 \div 6 = 138 \text{ R}3$$

3. Long Division: Page 3

Story problem: $364 \div 7 = 52$ (52, with 0 left over)

$$930 \div 9 = 103 \text{ R}3$$

$$475 \div 8 = 59 \text{ R}3$$

$$244 \div 5 = 48 \text{ R}4$$

$$606 \div 5 = 121 \text{ R}1$$

$$788 \div 6 = 131 \text{ R}2$$

$$271 \div 9 = 30 \text{ R}1$$

8. Long Division: Page 8

Story problem: $766 \div 5 = 153 \text{ R}1$ (153, with 1 left over)

$$225 \div 9 = 25$$

$$885 \div 4 = 221 \text{ R}1$$

$$260 \div 8 = 32 \text{ R}4$$

$$429 \div 8 = 53 \text{ R}5$$

$$517 \div 8 = 64 \text{ R}5$$

$$189 \div 4 = 47 \text{ R}1$$

4. Long Division: Page 4

Story problem: $538 \div 9 = 59 \text{ R}7$ (59, with 7 left over)

$$268 \div 5 = 53 \text{ R}3$$

$$531 \div 6 = 88 \text{ R}3$$

$$495 \div 4 = 123 \text{ R}3$$

$$565 \div 6 = 94 \text{ R}1$$

$$349 \div 9 = 38 \text{ R}7$$

$$397 \div 6 = 66 \text{ R}1$$

9. Long Division: Page 9

Story problem: $617 \div 3 = 205 \text{ R}2$ (205, with 2 left over)

$$302 \div 8 = 37 \text{ R}6$$

$$436 \div 9 = 48 \text{ R}4$$

$$415 \div 9 = 46 \text{ R}1$$

$$530 \div 9 = 58 \text{ R}8$$

$$118 \div 5 = 23 \text{ R}3$$

$$325 \div 8 = 40 \text{ R}5$$

5. Long Division: Page 5

Story problem: $963 \div 6 = 160 \text{ R}3$ (160, with 3 left over)

$$333 \div 9 = 37$$

$$758 \div 3 = 252 \text{ R}2$$

$$492 \div 2 = 246$$

$$382 \div 6 = 63 \text{ R}4$$

$$208 \div 4 = 52$$

$$848 \div 6 = 141 \text{ R}2$$

10. Long Division: Page 10

Story problem: $714 \div 5 = 142 \text{ R}4$ (142, with 4 left over)

$$268 \div 2 = 134$$

$$206 \div 7 = 29 \text{ R}3$$

$$371 \div 9 = 41 \text{ R}2$$

$$601 \div 6 = 100 \text{ R}1$$

$$452 \div 3 = 150 \text{ R}2$$

$$844 \div 2 = 422$$