Division Word Problems (1 Digit Quotient)

Name:

| Solve each problem. |   |           | Answers |
|---------------------|---|-----------|---------|
| 1)                  | Adam was reading through his favorite book series. He had twenty-eight books to read total. If he read four books each week, how many weeks would it take him to finish the series? | 1         |         |
| 2)                  | A pet store had forty snakes. They had the snakes in cages with eight snakes in each cage.<br>How many cages did the pet store have?  | 2         |         |
| 3)                  | An architect was building a hotel downtown. He built it with six rooms total. If there are three rooms on each story how many stories tall is the hotel?                            | 3<br>4    |         |
| 4)                  | Will has twelve action figures he wants to display. If each shelf in his room can hold two figures, how many shelves does he need?  | 5         |         |
| 5)                  | Each room in a new house needs to have nine outlets. If the contractor buys eighty-one outlets, how many rooms are in the house?  | 6         |         |
| 6)                  | There are sixteen students going on a field trip. If each school van can hold four students, how many vans will they need?  | 7<br>8.   |         |
| 7)                  | Rachel needs to buy sixteen apples for apple bobbing. If each bag contains two apples, how many bags will she need?   | 9         |         |
| 8)                  | For Halloween Henry received sixteen pieces of candy. If he put them into piles with eight in each pile, how many piles could he make?  | 10        |         |
| 9)                  | An industrial machine made ten shirts. If it takes one minute to make two shirts, how many minutes was it working?  | 11<br>12. |         |
| 10)                 | Olivia had fifty-four extra nickels. If she put them into stacks with nine in each stack, how many stacks could she make?   | 13        |         |
| 11)                 | Edward has to sell twelve chocolate bars to get a prize. If each box contains six chocolate bars, how many boxes does he need to sell?  | 14        |         |
| 12)                 | Ned was playing the ring toss at the carnival. All together he used twenty-eight rings. If each game you get seven rings, how many games did he play?                               | 15        |         |
| 13)                 | A store sold eighteen of their newest toy, 'Silly Beans'. If they sold them to only six customers and each person bought the same amount, how many did each person buy?             |           |         |
| 14)                 | Lana was placing her pencils into rows with four pencils in each row. If she had thirty-six pencils, how many rows could she make?  |           |         |
| 15)                 | While playing basketball Team A scored twelve points. If each person scored two points, how many people were playing?   |           |         |

Math

| Division Word Problems (1 Digit Quotient) | Division | n Word Problems | s (1 Digit Ouotient) |
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Name: **Answer Key** 

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| 2)                  | A pet store had forty snakes. They had the snakes in cages with eight snakes in each cage.<br>How many cages did the pet store have?  | 2                | 5       |
| 3)                  | An architect was building a hotel downtown. He built it with six rooms total. If there are  | 3                | 2       |
|                     | three rooms on each story how many stories tall is the hotel?   | 4                | 6       |
| 4)                  | Will has twelve action figures he wants to display. If each shelf in his room can hold two figures, how many shelves does he need?  | 5                | 9       |
| 5)                  | Each room in a new house needs to have nine outlets. If the contractor buys eighty-one outlets, how many rooms are in the house?  | 6                | 4       |
| 6)                  | There are sixteen students going on a field trip. If each school van can hold four students, how many vans will they need?  | 7<br>8.          | 2       |
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|------------|---|---|--|----------------------------|-----------|
| Solv       | e each problem.                           |   |  |                            | Answers   |
| $\bigcap$  | 2   | 4   | 2  | 5                          |           |
|            | 6   | 9   | 4  | 8                          | 1         |
|            | 2   | 7   | 5  | 6                          | ∭         |
| 1)         |   | 0   | ook series. He had twent<br>w many weeks would it  |                            | 2<br>3    |
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