Division Word Problems (1 Digit Quotient)

Name:

| Solv | Answers   |   |
|------|---|---|
| 1)   | Each room in a new house needs to have six outlets. If the contractor buys fifty-four outlets, how many rooms are in the house?                                   | 1   |
| 2)   | Lana was helping her mom plant flowers and together they planted forty-five seeds. If they put five seeds in each flower bed, how many flower beds did they have? | 2   |
| 3)   | For the new school year Emily's mom bought twenty-seven glue sticks. If each class needs three glue sticks, how many classes does Emily have?                     | 3   |
| 4)   | While playing basketball Team A scored fifty-six points. If each person scored eight points, how many people were playing?  | 5   |
| 5)   | There are sixty-three students in the school band. If the band instructor put the students into rows with nine students in each row, how many rows could he make? | 6   |
| 6)   | Will had fourteen bottles of water. If he drank two each day how many days would they last him?   | 7   |
| 7)   | Oliver has to sell thirty-five chocolate bars to get a prize. If each box contains seven chocolate bars, how many boxes does he need to sell?                     | 8.       9.                                   |
| 8)   | For Halloween Dave received eighteen pieces of candy. If he put them into piles with two in each pile, how many piles could he make?                              | 10  |
| 9)   | Edward has thirty-two action figures he wants to display. If each shelf in his room can hold eight figures, how many shelves does he need?                        | 11  |
| 10)  | Olivia had to complete forty-two homework problems. If each page has seven problems on it, how many pages does she have to complete?                              | 13  |
| 11)  | A vase can hold two flowers. If you had six flowers, how many vases would you need?   | 14  |
| 12)  | Tom was packing up his old toys. He has sixteen toys to pack up and can fit eight in each box. How many boxes will he need?                                       | 15  |
| 13)  | Rachel had six quarters. If it costs three quarters for each coke from a coke machine, how many could she buy?  |   |
| 14)  | Paul's freezer had eighteen ice cubes in it. If he had to get ice for two cups, how many pieces should he put in each cup to make them have the same amount?      |   |
| 15)  | The roller coaster at the state fair costs three tickets per ride. If you had fifteen tickets, how many times could you ride it?                                  |   |
|      | Math www.CommonCoreSheets.com 10 1-10 93 87 80 73 11-15 27 20 13 7  | 67     60     53     47     40     33       0 |

|                                    |   | SWE       | er Key        |  |  |  |  |  |
|------------------------------------|---|-----------|---------------|--|--|--|--|--|
| Solve each problem. <u>Answers</u> |   |           |               |  |  |  |  |  |
| 1)                                 | Each room in a new house needs to have six outlets. If the contractor buys fifty-four outlets, how many rooms are in the house?                                   | 1         | 9             |  |  |  |  |  |
| 2)                                 | Lana was helping her mom plant flowers and together they planted forty-five seeds. If they put five seeds in each flower bed, how many flower beds did they have? | 2.        | 9             |  |  |  |  |  |
| 3)                                 | For the new school year Emily's mom bought twenty-seven glue sticks. If each class needs three glue sticks, how many classes does Emily have?                     | 3.        | 9             |  |  |  |  |  |
| 4)                                 | While playing basketball Team A scored fifty-six points. If each person scored eight points, how many people were playing?  | 4<br>5    | 7 7           |  |  |  |  |  |
| 5)                                 | There are sixty-three students in the school band. If the band instructor put the students into rows with nine students in each row, how many rows could he make? | 6         | 7             |  |  |  |  |  |
| 6)                                 | Will had fourteen bottles of water. If he drank two each day how many days would they last him?   | 7<br>8.   | <u> </u>      |  |  |  |  |  |
| 7)                                 | Oliver has to sell thirty-five chocolate bars to get a prize. If each box contains seven chocolate bars, how many boxes does he need to sell?                     | 9.        | 4             |  |  |  |  |  |
| 8)                                 | For Halloween Dave received eighteen pieces of candy. If he put them into piles with two in each pile, how many piles could he make?                              | 10.       | 6             |  |  |  |  |  |
| 9)                                 | Edward has thirty-two action figures he wants to display. If each shelf in his room can hold eight figures, how many shelves does he need?                        | 11<br>12. | <u> </u>      |  |  |  |  |  |
| 10)                                | Olivia had to complete forty-two homework problems. If each page has seven problems on it, how many pages does she have to complete?                              | 13.       | 2             |  |  |  |  |  |
| 11)                                | A vase can hold two flowers. If you had six flowers, how many vases would you need?   | 14        | <u>9</u><br>5 |  |  |  |  |  |
| 12)                                | Tom was packing up his old toys. He has sixteen toys to pack up and can fit eight in each box. How many boxes will he need?                                       | 15        | 5             |  |  |  |  |  |
| 13)                                | Rachel had six quarters. If it costs three quarters for each coke from a coke machine, how many could she buy?  |           |               |  |  |  |  |  |
| 14)                                | Paul's freezer had eighteen ice cubes in it. If he had to get ice for two cups, how many pieces should he put in each cup to make them have the same amount?      |           |               |  |  |  |  |  |
| 15)                                | The roller coaster at the state fair costs three tickets per ride. If you had fifteen tickets, how many times could you ride it?                                  |           |               |  |  |  |  |  |

Math

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|           |                                      | Division Word Problem  | ns (1 Digit Auotient     | ) Name:                      |  |
|-----------|--------------------------------------|--|--------------------------|------------------------------|--|
| Solv      | e each problem.                      |  |                          | ) italie.                    | Answers  |
| $\square$ | 7                                    | 9  | 9                        | 9                            | <u> </u>   |
|           | 6                                    | 3  | 9                        | 5                            | 1  |
|           | 2                                    | 7  | 4                        | 7                            |  |
| 1)        |                                      | new house needs to have si<br>ny rooms are in the house?     |                          | or buys fifty-four           | 2<br>3   |
| 2)        | -                                    | ng her mom plant flowers a<br>1 each flower bed, how mar     | • • •                    |                              |  |
| 3)        | For the new sch<br>three glue sticks | 5.       6.  |                          |                              |  |
| 4)        | While playing b<br>points, how man   | 7  |                          |                              |  |
| 5)        | •                                    | three students in the school<br>nine students in each row, h |                          | -                            | 8<br>9   |
| 6)        | Will had fourted<br>last him?        | en bottles of water. If he dra                               | ank two each day how n   | nany days would they         | 10   |
| 7)        |                                      | ll thirty-five chocolate bars<br>how many boxes does he n    |                          | ox contains seven            | 11.       12.  |
| 8)        |                                      | Dave received eighteen pie<br>w many piles could he mak      |                          | hem into piles with two      |  |
| 9)        |                                      | ty-two action figures he wa<br>es, how many shelves does     |                          | helf in his room can         |  |
| 10)       |                                      | omplete forty-two homewor<br>ages does she have to comp      |                          | e has seven problems on      |  |
| 11)       | A vase can hold                      | l two flowers. If you had siz                                | x flowers, how many va   | ses would you need?          |  |
| 12)       | -                                    | ng up his old toys. He has s<br>v boxes will he need?        | ixteen toys to pack up a | nd can fit eight in each     |  |
|           | Math                                 | Modified<br>www.CommonCoreSheets.                            | <sub>com</sub> 10        | 1-10 92 83 75 0<br>11-12 8 0 | 57         58         50         42         33         25         17 |