

**Solve each problem.****Answers**

- 1) An architect was building a hotel downtown. He bought 738 lamps to put in the rooms. If each room gets 9 lamps, how many rooms does the hotel have?
- 2) There are 476 students going to a trivia competition. If each school van can hold 7 students, how many vans will they need?
- 3) Rachel bought 954 bottles of water when they were on sale. If she drank 3 bottles a day how many days would they last her?
- 4) A vase can hold 2 flowers. If a florist had 114 flowers, how many vases would she need?
- 5) Oliver was reading through his favorite book. The book had 366 pages and it took Oliver 3 days to finish the book. How many pages did he read per day?
- 6) A pallet of boxes weighed 356 kilograms. If there were 4 boxes on the pallet and each box weighed the same amount, how much did each weigh?
- 7) There are 372 students in a school. If the school has 4 grades and each grade had the same number of students, how many students were in each grade?
- 8) Amy had 484 pennies. If she put them into stacks with 4 in each stack, how many stacks could she make?
- 9) Emily uploaded 385 pics to Facebook. If she put the pics into 5 albums with the same number of photos in each album, how many photos were in each album?
- 10) An ice machine had 595 ice cubes in it. If you were filling up 5 ice chests and each chest got the same number of cubes, how many ice cubes would each chest get?

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1. **82**
2. **68**
3. **318**
4. **57**
5. **122**
6. **89**
7. **93**
8. **121**
9. **77**
10. **119**



Solve each problem.

122

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**Solve each problem.****Answers**

- 1) Paul was reading through his favorite book. The book had 525 pages and it took Paul 3 days to finish the book. How many pages did he read per day?
- 2) There are 816 students going to a trivia competition. If each school van can hold 6 students, how many vans will they need?
- 3) A pallet of boxes weighed 304 kilograms. If there were 2 boxes on the pallet and each box weighed the same amount, how much did each weigh?
- 4) Bianca is making bead necklaces. She has 165 beads and is making 3 necklaces with each necklace using the same number of beads. How many beads will each necklace use?
- 5) There are 320 students in a school. If the school has 2 grades and each grade had the same number of students, how many students were in each grade?
- 6) Victor's dad bought 300 centimeters of string. If he cut the string into 4 equal pieces, what would be the length of each piece?
- 7) Ned made 621 dollars mowing lawns over the summer. If he only had 9 customers and each person paid the same amount, how much did each person pay?
- 8) Billy has to sell 279 chocolate bars to get a prize. If each box contains 9 chocolate bars, how many boxes does he need to sell?
- 9) Emily uploaded 352 pics to Facebook. If she put the pics into 8 albums with the same number of photos in each album, how many photos were in each album?
- 10) Rachel bought 528 bottles of water when they were on sale. If she drank 8 bottles a day how many days would they last her?

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- 8) Billy has to sell 279 chocolate bars to get a prize. If each box contains 9 chocolate bars, how many boxes does he need to sell?
- 9) Emily uploaded 352 pics to Facebook. If she put the pics into 8 albums with the same number of photos in each album, how many photos were in each album?
- 10) Rachel bought 528 bottles of water when they were on sale. If she drank 8 bottles a day how many days would they last her?

**Answers**

1. **175**
2. **136**
3. **152**
4. **55**
5. **160**
6. **75**
7. **69**
8. **31**
9. **44**
10. **66**

**Solve each problem.****Answers**

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**Solve each problem.****Answers**

- 1) There are 130 seats in a movie theater. If the movie theater has 2 sections with the same number of seats in each section, how many seats are in each section?
- 2) Oliver's dad bought 972 centimeters of string. If he cut the string into 6 equal pieces, what would be the length of each piece?
- 3) Janet had 210 video games. If she placed the games into 3 different stacks, how many games would be in each stack?
- 4) There are 250 students going to a trivia competition. If each school van can hold 5 students, how many vans will they need?
- 5) Amy had 740 quarters. If it costs 4 quarters for each coke from a coke machine, how many could she buy?
- 6) Kaleb made 754 dollars mowing lawns over the summer. If he only had 2 customers and each person paid the same amount, how much did each person pay?
- 7) Maria's school sold 444 dollars in raffle tickets. If each ticket cost 4 dollars, how many tickets did they sell?
- 8) An industrial machine made 840 shirts. If it made one minute to make 6 shirts, how many minutes was it working?
- 9) Carol is making bead necklaces. She has 810 beads and is making 9 necklaces with each necklace using the same number of beads. How many beads will each necklace use?
- 10) Nancy had 775 pennies. If she put them into stacks with 5 in each stack, how many stacks could she make?

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|--|----------------|
| 1) There are 130 seats in a movie theater. If the movie theater has 2 sections with the same number of seats in each section, how many seats are in each section?        | 1. <b>65</b>   |
| 2) Oliver's dad bought 972 centimeters of string. If he cut the string into 6 equal pieces, what would be the length of each piece?                                      | 2. <b>162</b>  |
| 3) Janet had 210 video games. If she placed the games into 3 different stacks, how many games would be in each stack?  | 3. <b>70</b>   |
| 4) There are 250 students going to a trivia competition. If each school van can hold 5 students, how many vans will they need?   | 4. <b>50</b>   |
| 5) Amy had 740 quarters. If it costs 4 quarters for each coke from a coke machine, how many could she buy?   | 5. <b>185</b>  |
| 6) Kaleb made 754 dollars mowing lawns over the summer. If he only had 2 customers and each person paid the same amount, how much did each person pay?                   | 6. <b>377</b>  |
| 7) Maria's school sold 444 dollars in raffle tickets. If each ticket cost 4 dollars, how many tickets did they sell?   | 7. <b>111</b>  |
| 8) An industrial machine made 840 shirts. If it made one minute to make 6 shirts, how many minutes was it working?   | 8. <b>140</b>  |
| 9) Carol is making bead necklaces. She has 810 beads and is making 9 necklaces with each necklace using the same number of beads. How many beads will each necklace use? | 9. <b>90</b>   |
| 10) Nancy had 775 pennies. If she put them into stacks with 5 in each stack, how many stacks could she make?   | 10. <b>155</b> |





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**Solve each problem.****Answers**

- 1) There are 720 seats in a movie theater. If the movie theater has 6 sections with the same number of seats in each section, how many seats are in each section?
- 2) There are 504 people attending a luncheon. If a table can hold 7 people, how many tables do they need?
- 3) Janet received 528 dollars for her birthday. Later she found some toys that cost 6 dollars each. How many of the toys could she buy?
- 4) At the carnival, 4 friends bought 744 tickets total. If they each bought the same amount, how many tickets did each person buy?
- 5) Adam has to sell 348 chocolate bars to get a prize. If each box contains 6 chocolate bars, how many boxes does he need to sell?
- 6) Emily uploaded 776 pics to Facebook. If she put the pics into 4 albums with the same number of photos in each album, how many photos were in each album?
- 7) Katie is making bead necklaces. She has 300 beads and is making 3 necklaces with each necklace using the same number of beads. How many beads will each necklace use?
- 8) A school ordered 836 new pencils for the state tests. If they gave each student 4 pencils, how many students are in the school?
- 9) Paige had 159 quarters. If it costs 3 quarters for each coke from a coke machine, how many could she buy?
- 10) There are 322 students in a school. If the school has 7 grades and each grade had the same number of students, how many students were in each grade?

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1. **120**
2. **72**
3. **88**
4. **186**
5. **58**
6. **194**
7. **100**
8. **209**
9. **53**
10. **46**



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**Solve each problem.****Answers**

- 1) Amy's school sold 990 dollars in raffle tickets. If each ticket cost 9 dollars, how many tickets did they sell?
- 2) Sam had 405 pieces of candy. If he split the candy into 3 bags with the same amount of candy in each bag, how many pieces would each bag have in it?
- 3) George played 5 rounds of a trivia game and scored 615 points. If he gained the same number of points each round, how many points did he score per round?
- 4) An industrial machine made 392 shirts. If it made one minute to make 4 shirts, how many minutes was it working?
- 5) The roller coaster at the state fair costs 6 tickets per ride. If you had 156 tickets, how many times could you ride it?
- 6) A farmer had 152 seeds to plant. He planted the same number of seeds each day and it took him 4 days to plant them all. How many seeds did he plant per day?
- 7) Maria had 736 video games. If she placed the games into 8 different stacks, how many games would be in each stack?
- 8) A school ordered 308 new pencils for the state tests. If they gave each student 7 pencils, how many students are in the school?
- 9) John's dad bought 720 centimeters of string. If he cut the string into 9 equal pieces, what would be the length of each piece?
- 10) A pallet of boxes weighed 222 kilograms. If there were 3 boxes on the pallet and each box weighed the same amount, how much did each weigh?

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**Solve each problem.****Answers**

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|---|---------------|
| 1) Amy's school sold 990 dollars in raffle tickets. If each ticket cost 9 dollars, how many tickets did they sell?  | 1. <b>110</b> |
| 2) Sam had 405 pieces of candy. If he split the candy into 3 bags with the same amount of candy in each bag, how many pieces would each bag have in it?         | 2. <b>135</b> |
| 3) George played 5 rounds of a trivia game and scored 615 points. If he gained the same number of points each round, how many points did he score per round?    | 3. <b>123</b> |
| 4) An industrial machine made 392 shirts. If it made one minute to make 4 shirts, how many minutes was it working?  | 4. <b>98</b>  |
| 5) The roller coaster at the state fair costs 6 tickets per ride. If you had 156 tickets, how many times could you ride it?                                     | 5. <b>26</b>  |
| 6) A farmer had 152 seeds to plant. He planted the same number of seeds each day and it took him 4 days to plant them all. How many seeds did he plant per day? | 6. <b>38</b>  |
| 7) Maria had 736 video games. If she placed the games into 8 different stacks, how many games would be in each stack?   | 7. <b>92</b>  |
| 8) A school ordered 308 new pencils for the state tests. If they gave each student 7 pencils, how many students are in the school?                              | 8. <b>44</b>  |
| 9) John's dad bought 720 centimeters of string. If he cut the string into 9 equal pieces, what would be the length of each piece?                               | 9. <b>80</b>  |
| 10) A pallet of boxes weighed 222 kilograms. If there were 3 boxes on the pallet and each box weighed the same amount, how much did each weigh?                 | 10. <b>74</b> |



Solve each problem.

**Answers**

74	92	38	80	135
110	44	98	123	26

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**Solve each problem.****Answers**

- 1) The roller coaster at the state fair costs 4 tickets per ride. If you had 236 tickets, how many times could you ride it?
- 2) Olivia had 366 pennies. If she put them into stacks with 6 in each stack, how many stacks could she make?
- 3) Vanessa had 224 video games. If she placed the games into 8 different stacks, how many games would be in each stack?
- 4) At the carnival, 9 friends bought 720 tickets total. If they each bought the same amount, how many tickets did each person buy?
- 5) Janet uploaded 666 pics to Facebook. If she put the pics into 3 albums with the same number of photos in each album, how many photos were in each album?
- 6) Dave has to sell 423 chocolate bars to get a prize. If each box contains 9 chocolate bars, how many boxes does he need to sell?
- 7) Katie had 681 quarters. If it costs 3 quarters for each coke from a coke machine, how many could she buy?
- 8) Carol is making bead necklaces. She has 305 beads and is making 5 necklaces with each necklace using the same number of beads. How many beads will each necklace use?
- 9) Billy's dad bought 315 centimeters of string. If he cut the string into 9 equal pieces, what would be the length of each piece?
- 10) Lana bought 336 bottles of water when they were on sale. If she drank 6 bottles a day how many days would they last her?

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| 2) Olivia had 366 pennies. If she put them into stacks with 6 in each stack, how many stacks could she make?   | 2. <b>61</b>  |
| 3) Vanessa had 224 video games. If she placed the games into 8 different stacks, how many games would be in each stack?  | 3. <b>28</b>  |
| 4) At the carnival, 9 friends bought 720 tickets total. If they each bought the same amount, how many tickets did each person buy?                                       | 4. <b>80</b>  |
| 5) Janet uploaded 666 pics to Facebook. If she put the pics into 3 albums with the same number of photos in each album, how many photos were in each album?              | 5. <b>222</b> |
| 6) Dave has to sell 423 chocolate bars to get a prize. If each box contains 9 chocolate bars, how many boxes does he need to sell?                                       | 6. <b>47</b>  |
| 7) Katie had 681 quarters. If it costs 3 quarters for each coke from a coke machine, how many could she buy?   | 7. <b>227</b> |
| 8) Carol is making bead necklaces. She has 305 beads and is making 5 necklaces with each necklace using the same number of beads. How many beads will each necklace use? | 8. <b>61</b>  |
| 9) Billy's dad bought 315 centimeters of string. If he cut the string into 9 equal pieces, what would be the length of each piece?                                       | 9. <b>35</b>  |
| 10) Lana bought 336 bottles of water when they were on sale. If she drank 6 bottles a day how many days would they last her?   | 10. <b>56</b> |

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- 1) The roller coaster at the state fair costs 4 tickets per ride. If you had 236 tickets, how many times could you ride it?
- 2) Olivia had 366 pennies. If she put them into stacks with 6 in each stack, how many stacks could she make?
- 3) Vanessa had 224 video games. If she placed the games into 8 different stacks, how many games would be in each stack?
- 4) At the carnival, 9 friends bought 720 tickets total. If they each bought the same amount, how many tickets did each person buy?
- 5) Janet uploaded 666 pics to Facebook. If she put the pics into 3 albums with the same number of photos in each album, how many photos were in each album?
- 6) Dave has to sell 423 chocolate bars to get a prize. If each box contains 9 chocolate bars, how many boxes does he need to sell?
- 7) Katie had 681 quarters. If it costs 3 quarters for each coke from a coke machine, how many could she buy?
- 8) Carol is making bead necklaces. She has 305 beads and is making 5 necklaces with each necklace using the same number of beads. How many beads will each necklace use?
- 9) Billy's dad bought 315 centimeters of string. If he cut the string into 9 equal pieces, what would be the length of each piece?
- 10) Lana bought 336 bottles of water when they were on sale. If she drank 6 bottles a day how many days would they last her?

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**Solve each problem.****Answers**

- 1) There are 423 students in a school. If the school has 9 grades and each grade had the same number of students, how many students were in each grade?
- 2) Lana had 844 pennies. If she put them into stacks with 2 in each stack, how many stacks could she make?
- 3) A mailman has to give out 147 pieces of junk mail. If he goes to 7 blocks how many pieces of junk mail should he give each block?
- 4) Emily's school sold 768 dollars in raffle tickets. If each ticket cost 4 dollars, how many tickets did they sell?
- 5) Adam had 318 baseball cards in 2 binders. If each binder has the same number of cards, how many cards are in each binder?
- 6) Olivia received 133 dollars for her birthday. Later she found some toys that cost 7 dollars each. How many of the toys could she buy?
- 7) Sam's dad bought 492 centimeters of string. If he cut the string into 6 equal pieces, what would be the length of each piece?
- 8) Cody had 712 pieces of candy. If he split the candy into 2 bags with the same amount of candy in each bag, how many pieces would each bag have in it?
- 9) Paul played 7 rounds of a trivia game and scored 756 points. If he gained the same number of points each round, how many points did he score per round?
- 10) Haley had 267 quarters. If it costs 3 quarters for each coke from a coke machine, how many could she buy?

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**Solve each problem.****Answers**

- 1) There are 423 students in a school. If the school has 9 grades and each grade had the same number of students, how many students were in each grade?
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- 10) Haley had 267 quarters. If it costs 3 quarters for each coke from a coke machine, how many could she buy?

1. 47
2. 422
3. 21
4. 192
5. 159
6. 19
7. 82
8. 356
9. 108
10. 89

**Solve each problem.****Answers**

356

422

89

192

19

47

108

21

82

159

1) There are 423 students in a school. If the school has 9 grades and each grade had the same number of students, how many students were in each grade?

1. \_\_\_\_\_

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9. \_\_\_\_\_

10) Haley had 267 quarters. If it costs 3 quarters for each coke from a coke machine, how many could she buy?

10. \_\_\_\_\_

**Solve each problem.****Answers**

- 1) The roller coaster at the state fair costs 7 tickets per ride. If you had 833 tickets, how many times could you ride it?
- 2) Edward had 245 baseball cards in 5 binders. If each binder has the same number of cards, how many cards are in each binder?
- 3) Oliver's dad bought 861 centimeters of string. If he cut the string into 3 equal pieces, what would be the length of each piece?
- 4) Vanessa's school sold 588 dollars in raffle tickets. If each ticket cost 7 dollars, how many tickets did they sell?
- 5) There are 369 people attending a luncheon. If a table can hold 9 people, how many tables do they need?
- 6) There are 610 students going to a trivia competition. If each school van can hold 5 students, how many vans will they need?
- 7) An architect was building a hotel downtown. He bought 564 lamps to put in the rooms. If each room gets 3 lamps, how many rooms does the hotel have?
- 8) Billy had 295 pieces of candy. If he split the candy into 5 bags with the same amount of candy in each bag, how many pieces would each bag have in it?
- 9) There are 832 seats in a movie theater. If the movie theater has 8 sections with the same number of seats in each section, how many seats are in each section?
- 10) John made 636 dollars mowing lawns over the summer. If he only had 4 customers and each person paid the same amount, how much did each person pay?

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**Solve each problem.****Answers**

- |   |                |
|---|----------------|
| 1) The roller coaster at the state fair costs 7 tickets per ride. If you had 833 tickets, how many times could you ride it?                                       | 1. <b>119</b>  |
| 2) Edward had 245 baseball cards in 5 binders. If each binder has the same number of cards, how many cards are in each binder?                                    | 2. <b>49</b>   |
| 3) Oliver's dad bought 861 centimeters of string. If he cut the string into 3 equal pieces, what would be the length of each piece?                               | 3. <b>287</b>  |
| 4) Vanessa's school sold 588 dollars in raffle tickets. If each ticket cost 7 dollars, how many tickets did they sell?  | 4. <b>84</b>   |
| 5) There are 369 people attending a luncheon. If a table can hold 9 people, how many tables do they need?   | 5. <b>41</b>   |
| 6) There are 610 students going to a trivia competition. If each school van can hold 5 students, how many vans will they need?                                    | 6. <b>122</b>  |
| 7) An architect was building a hotel downtown. He bought 564 lamps to put in the rooms. If each room gets 3 lamps, how many rooms does the hotel have?            | 7. <b>188</b>  |
| 8) Billy had 295 pieces of candy. If he split the candy into 5 bags with the same amount of candy in each bag, how many pieces would each bag have in it?         | 8. <b>59</b>   |
| 9) There are 832 seats in a movie theater. If the movie theater has 8 sections with the same number of seats in each section, how many seats are in each section? | 9. <b>104</b>  |
| 10) John made 636 dollars mowing lawns over the summer. If he only had 4 customers and each person paid the same amount, how much did each person pay?            | 10. <b>159</b> |



Solve each problem.

**Answers**

59	188	122	41	104
287	159	84	119	49

- 1) The roller coaster at the state fair costs 7 tickets per ride. If you had 833 tickets, how many times could you ride it?
- 2) Edward had 245 baseball cards in 5 binders. If each binder has the same number of cards, how many cards are in each binder?
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**Solve each problem.****Answers**

- 1) Dave was reading through his favorite book. The book had 765 pages and it took Dave 3 days to finish the book. How many pages did he read per day?
- 2) There are 756 students going to a trivia competition. If each school van can hold 7 students, how many vans will they need?
- 3) A pallet of boxes weighed 414 kilograms. If there were 3 boxes on the pallet and each box weighed the same amount, how much did each weigh?
- 4) Carol is making bead necklaces. She has 284 beads and is making 4 necklaces with each necklace using the same number of beads. How many beads will each necklace use?
- 5) George has to sell 639 chocolate bars to get a prize. If each box contains 9 chocolate bars, how many boxes does he need to sell?
- 6) Olivia had 252 video games. If she placed the games into 6 different stacks, how many games would be in each stack?
- 7) An architect was building a hotel downtown. He bought 632 lamps to put in the rooms. If each room gets 8 lamps, how many rooms does the hotel have?
- 8) Emily had 468 quarters. If it costs 2 quarters for each coke from a coke machine, how many could she buy?
- 9) Debby received 741 dollars for her birthday. Later she found some toys that cost 3 dollars each. How many of the toys could she buy?
- 10) Faye uploaded 240 pics to Facebook. If she put the pics into 3 albums with the same number of photos in each album, how many photos were in each album?

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**Solve each problem.**

- 1) Dave was reading through his favorite book. The book had 765 pages and it took Dave 3 days to finish the book. How many pages did he read per day?
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**Answers**

1. **255**
2. **108**
3. **138**
4. **71**
5. **71**
6. **42**
7. **79**
8. **234**
9. **247**
10. **80**



Solve each problem.

**Answers**

79	42	108	247	234
255	80	71	138	71

- 1) Dave was reading through his favorite book. The book had 765 pages and it took Dave 3 days to finish the book. How many pages did he read per day?
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**Solve each problem.****Answers**

- 1) Faye had 312 video games. If she placed the games into 6 different stacks, how many games would be in each stack?
- 2) Jerry played 9 rounds of a trivia game and scored 765 points. If he gained the same number of points each round, how many points did he score per round?
- 3) A farmer had 531 seeds to plant. He planted the same number of seeds each day and it took him 9 days to plant them all. How many seeds did he plant per day?
- 4) A school ordered 112 new pencils for the state tests. If they gave each student 7 pencils, how many students are in the school?
- 5) There are 868 students in a school. If the school has 7 grades and each grade had the same number of students, how many students were in each grade?
- 6) Sam has to sell 959 chocolate bars to get a prize. If each box contains 7 chocolate bars, how many boxes does he need to sell?
- 7) Amy bought 570 bottles of water when they were on sale. If she drank 5 bottles a day how many days would they last her?
- 8) There are 531 seats in a movie theater. If the movie theater has 9 sections with the same number of seats in each section, how many seats are in each section?
- 9) Robin received 772 dollars for her birthday. Later she found some toys that cost 4 dollars each. How many of the toys could she buy?
- 10) An architect was building a hotel downtown. He bought 588 lamps to put in the rooms. If each room gets 6 lamps, how many rooms does the hotel have?

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**Solve each problem.****Answers**

- |   |               |
|---|---------------|
| 1) Faye had 312 video games. If she placed the games into 6 different stacks, how many games would be in each stack?  | 1. <b>52</b>  |
| 2) Jerry played 9 rounds of a trivia game and scored 765 points. If he gained the same number of points each round, how many points did he score per round?       | 2. <b>85</b>  |
| 3) A farmer had 531 seeds to plant. He planted the same number of seeds each day and it took him 9 days to plant them all. How many seeds did he plant per day?   | 3. <b>59</b>  |
| 4) A school ordered 112 new pencils for the state tests. If they gave each student 7 pencils, how many students are in the school?                                | 4. <b>16</b>  |
| 5) There are 868 students in a school. If the school has 7 grades and each grade had the same number of students, how many students were in each grade?           | 5. <b>124</b> |
| 6) Sam has to sell 959 chocolate bars to get a prize. If each box contains 7 chocolate bars, how many boxes does he need to sell?                                 | 6. <b>137</b> |
| 7) Amy bought 570 bottles of water when they were on sale. If she drank 5 bottles a day how many days would they last her?  | 7. <b>114</b> |
| 8) There are 531 seats in a movie theater. If the movie theater has 9 sections with the same number of seats in each section, how many seats are in each section? | 8. <b>59</b>  |
| 9) Robin received 772 dollars for her birthday. Later she found some toys that cost 4 dollars each. How many of the toys could she buy?                           | 9. <b>193</b> |
| 10) An architect was building a hotel downtown. He bought 588 lamps to put in the rooms. If each room gets 6 lamps, how many rooms does the hotel have?           | 10. <b>98</b> |



Solve each problem.

193

137

114

85

59

52

98

124

59

16

**Answers**

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- 2) Jerry played 9 rounds of a trivia game and scored 765 points. If he gained the same number of points each round, how many points did he score per round?
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