

**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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**Answers**

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



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**Answers**

122	93	68	119	318
89	121	82	57	77

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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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**Answers**

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



Solve each problem.

175

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**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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**Answers**

1. 65
2. 162
3. 70
4. 50
5. 185
6. 377
7. 111
8. 140
9. 90
10. 155





Solve each problem.

**Answers**

111	90	185	70	65
155	50	162	140	377

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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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**Answers**

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



Solve each problem.

53

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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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**Answers**

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4. 98
5. 26
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8. 44
9. 80
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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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**Answers**

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3. 28
4. 80
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61	227	28	35	80

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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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**Answers**

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



Solve each problem.

356	422	89	192	19
47	108	21	82	159

**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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**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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- 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?
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**Answers**

1. 119
2. 49
3. 287
4. 84
5. 41
6. 122
7. 188
8. 59
9. 104
10. 159



Solve each problem.

59	188	122	41	104
287	159	84	119	49

**Answers**

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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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**Answers**

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



Solve each problem.

79	42	108	247	234
255	80	71	138	71

**Answers**

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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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**Answers**

1. 52
2. 85
3. 59
4. 16
5. 124
6. 137
7. 114
8. 59
9. 193
10. 98



Solve each problem.

193

137

114

85

59

52

98

124

59

16

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