

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

- 1) Debby had 928 quarters. If it costs 8 quarters for each coke from a coke machine, how many could she buy?
- 2) A school ordered 234 new pencils for the state tests. If they gave each student 6 pencils, how many students are in the school?
- 3) George's dad bought 110 centimeters of string. If he cut the string into 2 equal pieces, what would be the length of each piece?
- 4) Katie uploaded 660 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?
- 5) A pallet of boxes weighed 738 kilograms. If there were 6 boxes on the pallet and each box weighed the same amount, how much did each weigh?
- 6) An architect was building a hotel downtown. He bought 399 lamps to put in the rooms. If each room gets 7 lamps, how many rooms does the hotel have?
- 7) An industrial machine made 678 shirts. If it made one minute to make 3 shirts, how many minutes was it working?
- 8) There are 666 students going to a trivia competition. If each school van can hold 6 students, how many vans will they need?
- 9) A vase can hold 5 flowers. If a florist had 900 flowers, how many vases would she need?
- 10) Isabel bought 426 bottles of water when they were on sale. If she drank 3 bottles a day how many days would they last her?

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Answers

1. 116
2. 39
3. 55
4. 165
5. 123
6. 57
7. 226
8. 111
9. 180
10. 142



Solve each problem.

180

142

226

165

111

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57

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116

123

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