

**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. <u>65</u> |
| 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. <u>162</u> |
| 3) Janet had 210 video games. If she placed the games into 3 different stacks, how many games would be in each stack? | 3. <u>70</u> |
| 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. <u>50</u> |
| 5) Amy had 740 quarters. If it costs 4 quarters for each coke from a coke machine, how many could she buy? | 5. <u>185</u> |
| 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. <u>377</u> |
| 7) Maria's school sold 444 dollars in raffle tickets. If each ticket cost 4 dollars, how many tickets did they sell? | 7. <u>111</u> |
| 8) An industrial machine made 840 shirts. If it made one minute to make 6 shirts, how many minutes was it working? | 8. <u>140</u> |
| 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. <u>90</u> |
| 10) Nancy had 775 pennies. If she put them into stacks with 5 in each stack, how many stacks could she make? | 10. <u>155</u> |



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