

1. Willa went to the store to buy gingerbread cookies for the winter carnival. Each dozen cookies cost \$9. How much were 13 dozen?

2. Each pie was cut into 6 slices. How many slices would you have if you bought 12 pies?

3. We laid out strands of lights to decorate the school. Each strand was 12 feet long. How many strands did we need if we needed at least 70 feet of lights?

4. Emerson worked at the ice skating rink. She worked 5 hours today. Each hour she helped 13 people find the right skates. How many skaters did she help?

5. You have 64 oranges. You want to share them with your group of 8 friends. How many will you give each friend?

6. You are reading a book with 162 pages. You want to finish the book in 9 days. How many pages will you read each day?

7. There are 84 marshmallows. You are giving them to your 6 friends. How many will each friend get?

8. We had a collection of 63 pairs of gloves. We had 7 classes with students who needed them. How many pairs of gloves did we give each class?

9. The teacher made 72 cookies. She put 3 cookies in each treat bag. How many bags did she make?

10. Harrison helped his brothers shovel snow everyday this week. They shoveled 13 driveways each day. How many did they shovel this week?

11. We made crafts to decorate our school for winter. We made 98 glittery snowflakes. We decorated 7 classrooms. How many snowflakes did we put in each classroom?

12. My teacher has 108 peppermints to share with our class. We have 27 students. If she wants each student to get an equal amount, how many peppermints will each student get?

13. We collected 92 cans of soup to donate. We wanted to share them with 4 families. How many will each family get?

14. I was building a field of snowmen with my friends. We were going to build 9 snowmen. We needed 13 buttons, 2 sticks, 1 carrot and 1 scarf for each snowman. How many of each did we need?

15. Our library ordered 456 new books. The books will be sent in 6 equal shipments. How many books will be in each shipment?

16. The festival we went to sold hot chocolate. They said that they had sold 456 cups of hot chocolate over 4 days. If they sold the same number each day, how many cups did they sell each day?

17. Reese earned \$98 this weekend helping families shovel driveways. She helped 7 families. If each family paid her the same amount, how much did each family pay her?

18. The entire fourth grade went on a field trip. There are 104 students. My teacher needed there to be exactly 8 students in each group. How many groups will there be?

19. At the winter party, each child was given a treat bag with candy. The parents had 186 pieces of candy. They needed to make 23 treat bags. How many pieces of candy were left over?

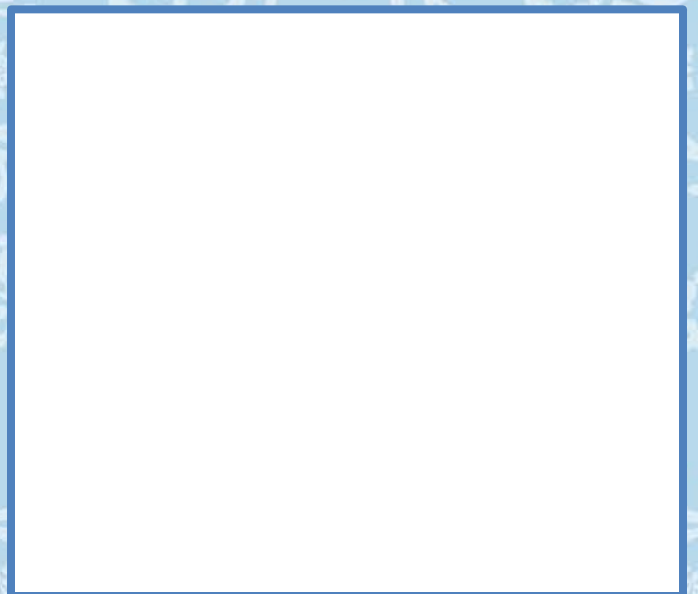
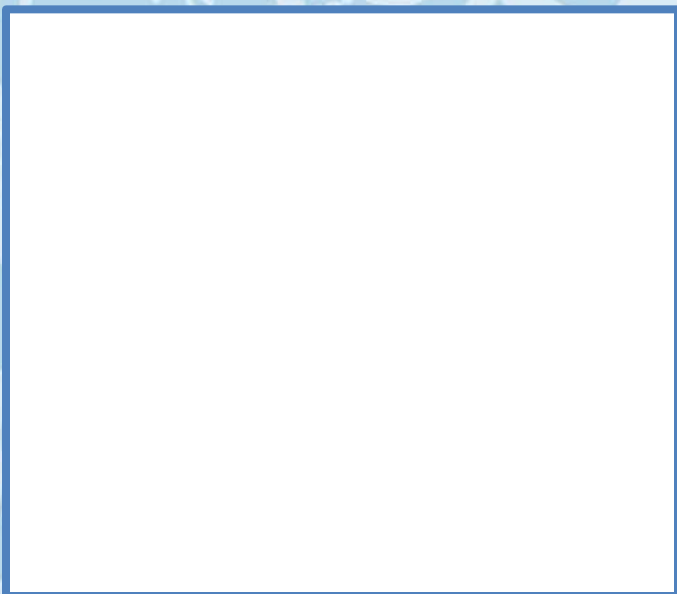
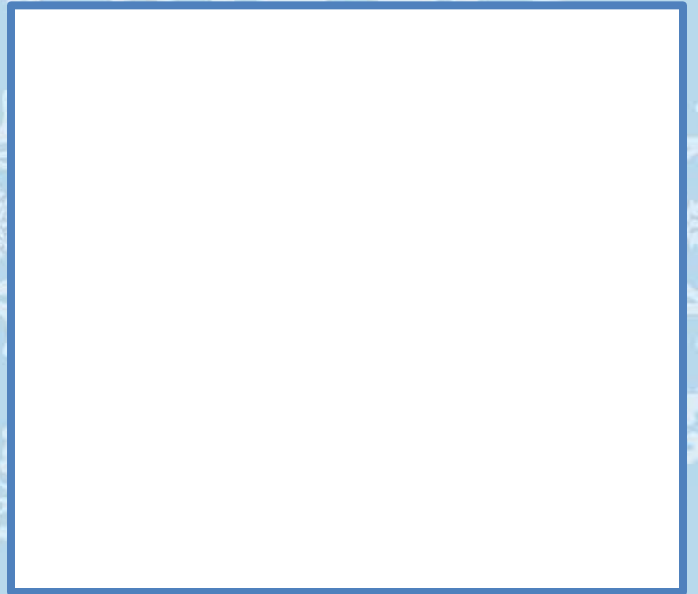
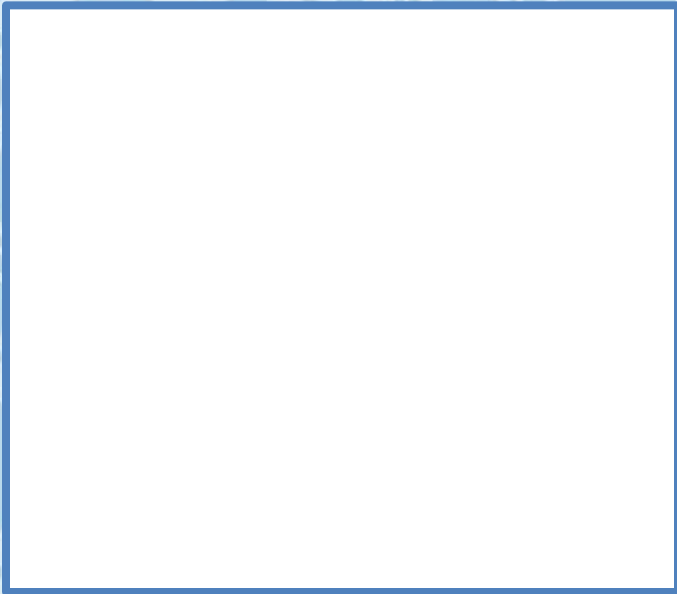
20. The class was making popcorn balls for the winter festival. Each child made 8. There were 24 children in the class. How many popcorn balls did they make altogether?

21. Kendall baked 29 muffins for the party. Lori baked twice as many. How many did they bake altogether?

22. We gathered pinecones in the forest. There were 8 of us. We each found 27 pinecones. How many did we collect altogether?

23. We went sledding when it snowed last week. There were 14 kids in our group. 13 kids went down the hill 9 times. The final kid went down the hill 10 times. How many times did we go down the hill altogether?

24. Our class baked cookies to give to helpers in our school. We made 116 cookies. If we want to give each helper exactly 6 cookies, how many helpers will we be giving cookies to? How many cookies will be left?



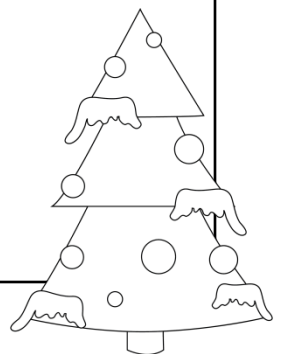
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# Winter Problem Solving



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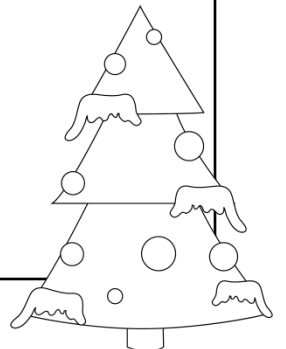




# Winter Problem Solving



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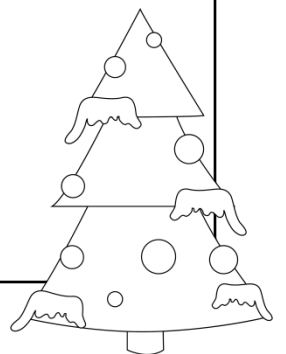




# ANSWER KEY



1. \$117	2. 72 slices	3. 6 strands
4. 45 skaters	5. 8 oranges	6. 18 pages
7. 14 marshmallows	8. 9 pairs	9. 24 bags
10. 91 driveways	11. 14 snowflakes	12. 4 peppermints







# ANSWER KEY



13. 23 cans	14. 117 buttons	15. 18 sticks
16. 9 carrots	17. \$14	18. 13 groups
19. 2 pieces left	20. 120 popcorn balls	21. 87 muffins
22. 216 pinecones	23. 127 times	24. 2 cookies

