

Planning a Class Party - Math Practice

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5th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. Calculate the total cost if 5 pizzas cost \$15 each. What is the total cost?

2. If each student contributes \$4 towards decorations and there are 12 students, how much money is raised?

3. If a drink costs \$2.50 and you buy 8 drinks, how much do you spend in total?

4. You have a budget of \$100 for a party. After spending \$45 on food, how much is left?

5. Circle the better deal: 3 cupcakes for \$6 or 5 cupcakes for \$8.:

6

or

5

6. If the total budget is \$200 and you have already spent \$75, how much more can you spend? $\$200 - \$75 = \underline{\quad}$

7. If you have \$50 and spend \$30, you will have \$20 left. True or False?

True False

8. You need to buy 10 party hats. If each hat costs \$3, what will be the total cost?

9. If a table can hold 6 people, how many tables do you need for 24 people?

10. You bought 2 packs of balloons. Each pack contains 15 balloons. How many balloons do you have in total?

11. You need 5 liters of soda for a party. If each bottle contains 1.5 liters, how many bottles do you need?

12. After spending \$30 on games, you have \$70 left. What was your original budget?

13. If the total cost of snacks is \$45 and drinks are \$25, what is the total cost? $\$45 + \$25 = \underline{\quad}$

14. If you divide the total cost of \$120 by 6 people, how much does each person pay?

15. If you bought 3 boxes of cookies and each box has 12 cookies, how many cookies do you have?

Answer Key

1. 75 2. 48 3. 20 4. 55 5. 5 cupcakes for \$8 6. 125 7. True 8. 30 9. 4 10. 30 11. 4 12. 100 13. 70 14. 20 15. 36