

Name \_\_\_\_\_

Date: \_\_\_\_\_

## Worksheet – Mental Mathematics

Problem Solving Questions. Use the mental Math strategies to help you solve the following questions.

1. There are 9 girls and 8 boys in Mr. Vernon's class. How many students are there in this class?
2. Mr. Vernon has to buy 16 pencils for the children in his Art Classes. If there are 7 kids in his morning class. How many pencils should he buy for the kids in his evening class?
3. Susan bought a bag of apples for \$6, a large soda for \$9 and a large bag of chips for \$4. How much did she spend?
4. Susan got \$5 from her Mom, \$8 from her Dad, and \$7 from her aunt. How much did she get in total?
5. An auditorium has 33 seats. If 2 seats are left vacant during a play, how many seats are occupied?
6. 26 tickets were sold for a School Play. If a couple bought the last two tickets on the night of the play, how many tickets were sold?
7. A group of 12 children are playing in the park. Two children left early, and another two had to return to school. How many children remained in the park?
8. Harry bought two bags of oranges for \$20 each. How much did he pay for the two bags?
9. Harry bought two bags of mangoes. The first bag contained 25 mangoes while the other had 26 mangoes. How many mangoes does he have in total?
10. James has 20 marbles and wish to share it equally with his brother. Which of the following should he give his brother? 8 marbles, 10 marbles, or 12 marbles?
11. Ben has 7 stamps in his collection. He was gifted 6 and bought 4 stamps. How much does Ben have in his collection now?
12. Ben's grandfather likes to collect buttons. He found 12 star buttons, 18 green buttons, and 8 yellow buttons in a container one day. How many buttons does grandfather have in the container?
13. Mom drove 8 miles to the gas station. Then she drove to the barber's shop. Mom drove a total of 12 miles by the time she got to the shop. How far was the gas station from the barber's shop?
14. Mom bought 14 cupcakes and 8 brownies for a party. How many snacks did she buy?
15. Mom has 34 packs of juice. If 12 are orange and the rest is strawberry. How many are strawberry juice packs?