

St. Andrews Scots Sr. Sec. School
9th Avenue, I.P. Extension, Patparganj, Delhi – 110092
Session: 2026- 2027

Class: VII

Subject: Mathematics

Topic: Arithmetic Expressions

Worksheet-04

Q1. Write the statement as arithmetical expression one fourth of the product of 8 by 2.

Q2. simplify this $[28 \div \{ 10 - (3 + 6 - 3) \}]$

Q3. A bus ticket between two stops is ₹ 50 for an adult and ₹ 15 for a child. What is the total cost of tickets for five adults and three children?

Q4. Find the values for each pair of expression and try to guess whether they have the same value $27 - (18 + 4)$ and $27 + (-18 - 4)$?

Q5. Solve in an effective way 106×15 .

Q6. Find the value of $(276 + 154) + (-276 - 150)$.

Q7. Remove the bracket and write the expression having the same value of $216 - (17 - 9)$.

Q8. Add brackets at appropriate places in the given expression such that they lead to the value indicated $-26 - 18 - 36 = -8$.

Q9. Make a story and also find their value of $1000 - 7 \times 70 - 150 - 3 \times 75$.

Q10. Ram bought 50 oranges to distribute in his birthday party. Shyam brought 10 bags of oranges with 8 oranges in each bag. How many oranges did Ram and Shyam collect for Ram's birthday party?

