

Name:

Date:

7th Grade Algebra

Questions :

1. Solve the equation: $13x - 30 = -4$
2. Simplify the following expression: $x^2 - 4x - 2 + 9x - 1$
3. Translate the verbal phrase into an algebraic expression:
Two-ninth of x decreased by five x is equal to a 7
4. Find the sum : $(2y + 5 - 4z) + (3z - 10 + 5y)$
5. 2 years ago, the age of George's grandmother was 6 times the age of George. **If his grandmother is 80 years old now, how old is George now?**
6. Find the difference : $(x + y - 9) - (-13 + 3y - 9x)$
7. The sum of 2 alternate odd numbers is 34. **The number are__ and __**
8. In a game of darts, 5 points are awarded for the inner circle and 2 is awarded for the outer circle. If Tom plays the 20 rounds of the game and gets 64 points, **find the number of times he hits the inner circle**
9. **If $5x = 9y = 11$, then $45xy =$**
a. 115 c. 121
b. 125 d. 145
10. The perimeter of a rectangular courtyard is numerically equal to five times the area of the courtyard. If the width of the courtyard is 0.5km, **then what is the length of the courtyard?**

Answers For 7th Grade Math Answer Key

Spectrum



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