1. **Evaluate the following expressions.**
2. (32.5)(2.4)
3. 2.54 ÷ 0.5
4. for x = -2 and y = -2
5. **Write signed number corresponds to the situation.**
6. A Diver dove 35 meters Below the Sea …………………..
7. A tip of a certain mountain is located at 5,650 meters above sea level ………………..
8. **Simplify:**
9. **Perform the indicated operation. Write your answer in DECENDING order.**
10. **Provide an appropriate response.**
11. Given the set give the elements that are integers.
12. Translate the mathematical expression to words.
13. Insert between the pair of numbers to make the statement true.

**Solve the problem**

1. A Stock exchange market showed a loss of 30 points on Sunday, Followed by another loss of 40 Points on Tuesday. What was the difference in stock value?
2. **Translate the following into a numerical expression and then evaluate the expression.**
3. One-fourth of the difference between 12 and -4. **Simplify your answer.**
4. The product of 5 and -4 decreased by 3.
5. 6 less than the quotient of 36 and 6.
6. **Fill in the blanks with the correct answer.**
7. The absolute value of -3 is \_\_\_\_\_.
8. The coefficient of \_\_\_\_\_the degree is \_\_\_\_\_ and the variable(s) are\_\_\_\_and\_\_\_\_\_.
9. The opposite of -6 is\_\_\_\_\_.
10. The polynomial is called a \_\_\_\_\_\_\_\_ according to the number of terms.

**Solve the problems.**

1. The amount of weekly sales in thousands of dollars for a newly designed printer is given by the formula. Find the amount of sales after 2 weeks. **W=2**
2. Mishary had 130 KD in his checking account. He wrote a check for 73 KD and Withdraws 20 KD.

What is the total balance in his account?

1. **Simplify using the laws of exponents. Write your answer using positive exponents.**
2. Find the quotient of
3. **Find the product:**
4. (
5. One side of a rectangular is , The other side is as

Shown in the Graph.

Write a Polynomial that represent the area of the rectangular.

1. **Simplify the following expression.**
2. Farah have KD, while Mohammed have.

How much money do they have together?