



- 1) Find the next three numbers in the sequence
0,1,1,2,3,5,8 __, __, __

Answer: _____

- 2) Find the value of 'x' by completing the square of the following equation: $x^2 + 8x + 16$

Answer: _____

- 3) Round 18.846366 to the nearest whole number.

Answer: _____

- 4) Find the value of 's' by completing the square of the following equation: $s^2 + 8s + 16$

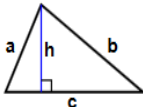
Answer: _____

- 5) Find the value of 'd' by completing the square of the following equation: $d^2 + 8d + 12$

Answer: _____

- 6) Round 22.39766471 to the nearest whole number.

Answer: _____

- 7)  Find area of triangle
h = 79 m, a = 83 m,
b = 90 m, c = 96 m

Answer: _____

- 8) What would you multiply by to decrease an amount by 73%?

Answer: _____

- 9) Find the next three numbers in the sequence
16,20,40,44,88,92,184 __, __, __

Answer: _____

- 10) $\frac{2}{4}$
36

Answer: _____

Total: ____ / 10

Name: _____

December 05, 2022

Sr: 05122022-2936

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Answers:

1) 13,21,34,

2) $(x + 4)^2$

3) 19

4) $(s + 4)^2$

5) $(d + 4)^2 - 4$

6) 22

7) 3555m

8) 0.27

9) 188,376,380,

10) 6