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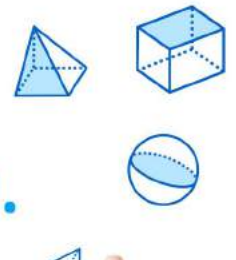

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Adding Positive and Negative numbers Worksheet

Questions

1. 0 - (-5) = _____.

2. Solve :

   A) (-40) + (84) = _____.

   B) (-97) + (48) = _____.

   C) (96) + (-81) = _____.

   D) (-73) + (-28) =_____.

3. The sum of [10 + (-7)] and [5 - (+11)] is _____.

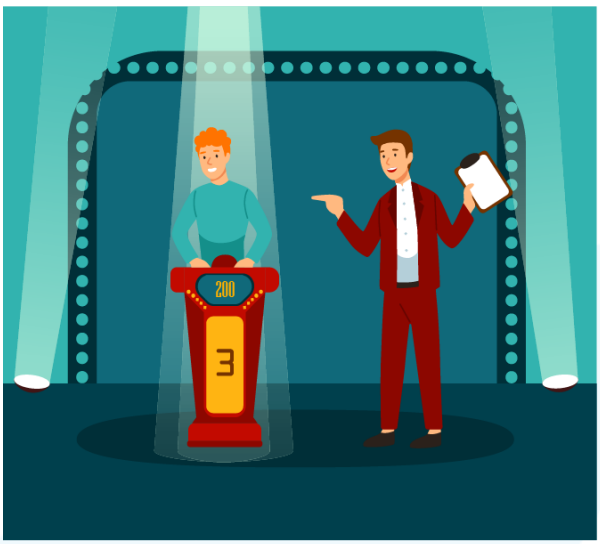
4. Which number in the following pairs is larger?

A) 0, -1
B) -2, -9
C) -11, -999
D) -98, -78

5. Find the predecessor of the following integers:

A) -9
B) 0
C) -87
D) -91

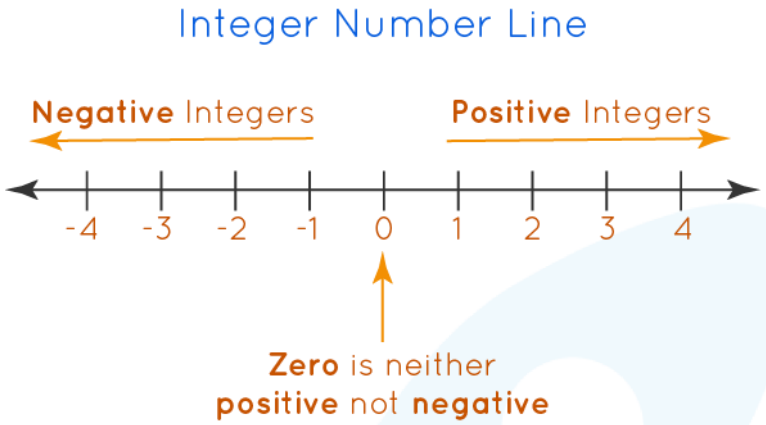
6. Nathan ended round one of a quiz with 200 points. In round two, he scored -300 points and in the third round, he gained 200 points. What was his total score at the end of the third round?



7. Use >, < OR = symbols in the blank space in each of the following.
   i) (-4) - (-5) ___ (-3) + (-9)
   ii) 4 -1 - 3 ___ 7 - 2 +3
   iii) 3 + (-5) – (8) ___ 7 + (-1) - (+6)
   iv) 2 + (-9) - 7 ___ 9 - 2 + 7

8. Use the below given integer number line to find a pair of integers whose:

i) Sum is -3
ii) Difference is 0
iii) Sum is -2
iv) Difference is 5



9. Metal mercury is a liquid at room temperature. Its melting point* is -39°C. The freezing point* of alcohol is -114°C. How much warmer is the melting point of mercury than the freezing point of alcohol?

10. Find the value of a if sum of a with
i) 1 is 58
ii) 45 is -6

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- Barbara Cabrera

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ANSWERS

1. 5	6. 100 points
2. A) (-40) + (84) = 44 B) (-97) + (48) = -49 C) (96) + (-81) = 15 D) (-73) + (-28) = -101	7. i) > ii) < iii) < iv) =
3. -3	8. i) 0 and -3 ii) 2 and 2 iii) 2 and -4 iv) 10 and 5
4. A) 0 B) -2 C) -11 D) -78	9. 75 degree celsius
5. A) -10 B) -1 C) -88 D) -92	10. i) 57 ii) -51