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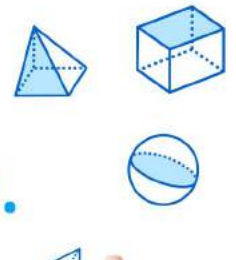

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Adding Positive and Negative numbers Worksheet

Questions

1. 0 - (-1) = _____.

2. Solve :
   A) (-505) + (584) = _____.

   B) (-977) + (468) = _____.

   C) (946) + (-981) = _____.

   D) (738) + (-328) =_____.

3. The sum of [4 + (-7)] and [7 + (+11)] is _____.

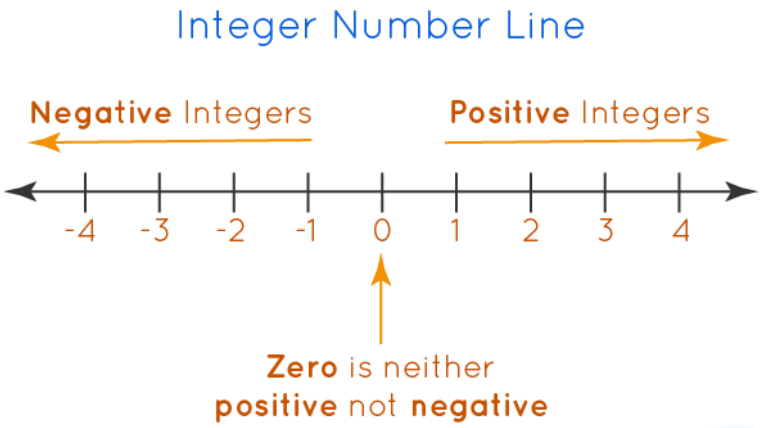
4. Is the sum of a negative integer and a positive integer always a positive integer? Yes/No

5. The weather report suggested that your city's temperature increased from – 10 degree celsius to 20 degree celsius. What is the rise in temperature?

6. In a Math test (+2) marks are given for every correct answer and 1 mark is given for every incorrect answer. Zayn gets 12 of her answers correct out of 18 questions on the test. What will be his score?

7. Use >, < OR = symbols in the blank space in each of the following.
   i) (-3) - (-5) ___ (-4) + (-9)
   ii) 71 -2 - 31 ___ 71 - 2 +31
   iii) 39 + (-35) – (58) ___ 37 + (-11) - (+26)
   iv) 23 + (-8) - 7 ___ 9 - 13 + 12

8. Use the below given integer number line to find a pair of integers whose:
   i) Sum is -8
   ii) Difference is 0
   iii) Sum is -2
   iv) Difference is 2



9. Write a negative integer and a positive integer whose
i) Sum is -3
ii) Difference is 10

10. Find the value of a if sum of a with
i) 1 is 100
ii) 300 is -1

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ANSWERS

1. 1	6. 18 marks
2. A) (-505) + (584) = 79 B) (-977) + (468) = -509 C) (946) + (-981) = -35 D) (738) + (-328) = 410	7. i) > ii) < iii) < iv) =
3. 15	8. i) -1 and -7 ii) -2 and +2 iii) 2 and -4 iv) 0 and -2
4. No	9. i) -5 and 2 ii) 5 and -5
5. 30 degree celsius	10. i) 99 ii) -301