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Integers Worksheet

(1) Evaluate:

A) $(+8) - (0) + (-3) + (-17)$

B) $(+9) + (-49) - (+30) - (-86)$

(2) Which number in the following pairs is larger?

A) 0, -12

B) -72, -9

C) 12, -11

D) -98, -78

(3) A submarine submerges from the surface of the sea at the rate of 10 m/min. How long will it take to reach 300 m below the sea level?

(4) Is zero an integer? Is it positive or negative?

(5) 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?

(6) Roman civilization began in 509 B.C. and came to an end in 476 A.D. How long did Roman civilization last?

(7) Find the predecessor of the following integers:

A) -9

B) 0

C) -87

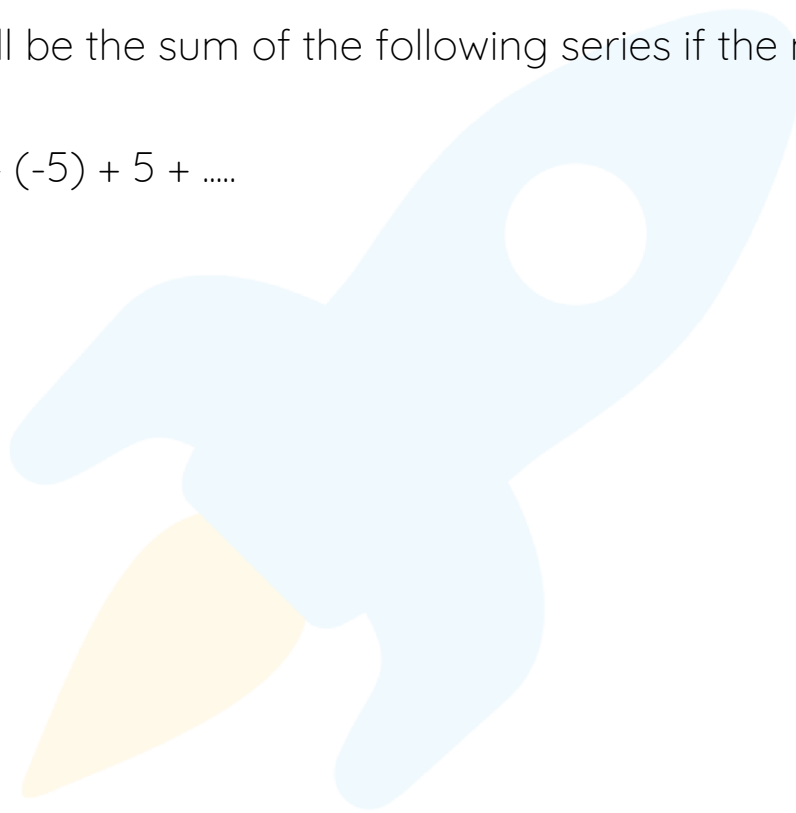
D) -91

(8) 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?

(9) The product of two negative integers is always a _____ integer.

(10) What will be the sum of the following series if the number of terms is 150?

$$5 + (-5) + 5 + (-5) + 5 + \dots$$



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"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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**ANSWERS**

1. A) -12 B) 16	6. 985 years
2. A) 0 B) -9 C) 12 D) -78	7. A) -10 B) -1 C) -88 D) -92
3. 30 minutes	8. 100 points
4. Yes, zero is an integer. Zero is neither negative nor positive integer.	9. The product of two negative integers is always a positive integer.
5. 75 degree celsius	10. 0

FUN FACT

- An easy trick to remember the order of PEMDAS is "Please Excuse My Dear Aunt Sally".
- Many mnemonics following order of operations are used along with PEMDAS worldwide, like BODMAS, BEDMAS, and BIDMAS.

