

Integers Study Guide

Vocabulary:

- **Integers**- consist of ALL the positive and negative numbers, including zero. {..... -3, -2, -1, 0, 1, 2, 3,}Decimals and fractions are NOT part of the integer set.
- **Absolute Value**- the distance from zero that a number is on the number line.
- **Additive Inverse**: the additive inverse of 7 is -7 , because $7 + (-7) = 0$, and the additive inverse of -0.3 is 0.3 , because $-0.3 + 0.3 = 0$.
- **Opposite**: -7 and 7
- **Positive Numbers**: To the RIGHT of Zero on a number line
- **Negative Numbers**: To the LEFT of Zero on a number line
- **Addend**: A Number which is added to another
- **Sum**: The answer of an addition problem
- **Difference**: The answer to a subtraction problem
- **Quotient**: The answer to a Division problem
- **Divisor**: the number being used to divide into another number { $62 \div 2$ }
- **Dividend**: the number being divided by the divisor $62 \div 2$
- **Factor**: The numbers that are being multiplied together

Study Guide Integers And Integer Operations

Team Prabhat



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Prepare comprehensively for the All India Sainik School Entrance Exam 2024 for Class 6 with this study guide featuring solved papers ensuring thorough readiness for success in the competitive examination The Present Edition Sainik School Entrance Exam Class 6 2024 has been carefully prepared to serve as a Practice sets and solved papers for those candidates preparing for Sainik School Entrance Exam 2024 conducted by the All India Sainik School Entrance Examination This book contains three solved papers and two practice sets The subjects are arranged exactly as per the latest syllabus and pattern to make it 100% convenient for the candidates This book gives you an idea of the questions asked in previous years exams and also what types of questions you should expect in the upcoming exam Topics covered Section 1 Mathematics Section 2 English Section 3 Intelligence Section 4 General Knowledge Highlights of the book Practice sets are collections of useful exam questions Answers with explanations are available for all questions Every practice set is based on the paper pattern from the previous year With solved papers for 2023 2022 As per the revised syllabus and exam pattern **Praxis Core**

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