

## **High School Math Prep** *LINKS TO EXTRA PRACTICE*

Go to: <http://tinyurl.com/ExtraPracticeLinks> to access these links.

Strand
A - Number Sense
Links to Extra Practice
A.1 Rounding Decimals and Place Value <a href="#">Rounding Numbers Practice</a> <a href="#">Decimal Place Value</a>
A.2 Decimals on a number line <a href="#">Decimals on a number line</a>
A.3 Finding Factors <a href="#">Prime Factorization</a> <a href="#">Finding Factors</a>
A.4 Place numbers on a number line <a href="#">Plotting Integers on a Number Line</a> <a href="#">Plotting Decimals on a Number Line</a> <a href="#">Graphing and Ordering Fractions on a Number Line</a>
A.5 Operations with Integers: Adding and Subtracting <a href="#">Add and Subtract Integers</a>
A.6 Operations with Integers: Multiplying and Dividing <a href="#">Multiply and Divide Integers</a>
A.7 Order of Operations <a href="#">Order of Operations</a> <a href="#">Order of Operations with Exponents</a>
A.8 Order of Operations with Measurement <a href="#">Surface Area of Cylinders</a> <a href="#">Volume of Cylinders</a>
A.9 Understand when to use different operations <a href="#">Mixed operation word problems</a>

## **High School Math Prep LINKS TO EXTRA PRACTICE**

Strand
B. Graphing, Proportions and Algebra
Links to Extra Practice
B.1 Plotting points on a Cartesian Grid <a href="#">Points on a Cartesian Grid</a>
B.2 Solve problems involving proportions <a href="#">Solving Proportions</a>
B.3 Solving Equations <a href="#">Solving 1 step equations</a> <a href="#">Solving 2 step equations</a>

Strand
C. Fractions
Links to Extra Practice
C.1 Representing numbers in different ways <a href="#">Convert between decimals and fractions</a>
C.2 Multiplying fractions by a whole number <a href="#">Multiply fractions and whole numbers</a>
C.3 Adding/subtracting fractions <a href="#">Add and Subtract fractions with like denominators</a> <a href="#">Add and Subtract fractions with unlike denominators</a>
C.4 Multiplying/dividing fractions <a href="#">Multiply Fractions</a> <a href="#">Divide Fractions</a>
C.5 Comparing fractions <a href="#">Compare fractions</a> <a href="#">Compare fractions using models</a>
C.6 Mixed and improper fractions <a href="#">Convert between mixed and improper fractions</a>
C.7 Equivalent fractions <a href="#">Equivalent fractions</a>