5.OA.A.1 Solving Numerical Expressions

5.O.A. A. I: Use parentheses, brackets, or braces in numerical expressions, and evaluate expressions with these symbols.

1. Simplify the following expressions.

a. 10 + (25 - 10 + 5)

b. 4 ÷[25 -(5 - 2]]

c. $(4\frac{1}{2} + 3\frac{1}{2}) + (\frac{7}{23} - \frac{1}{2}) + 2$

d. $4.5 \div 3 \times 5(3.2 + 1.1)4$

e. $\frac{2}{5} + 7 - \frac{3}{5} \times 8$

Solution:

200

C.

d.

Solve the following algebraic expressions using the given value/s of the variable

a. 2(4p + 5y) - (3p + 7y)

if p = 1: y = 2

b. $3n \times (\frac{5}{1} - \frac{1}{3})$

if n = 2

c. $\frac{1}{2} \times (10m - 2) + 3 \times 2$ if m = $\frac{2}{3}$

d. $\frac{1}{2} \times (2i + 1) + 5$

if $t = \frac{1}{2}$

e. $m + \frac{(n-1)}{4} \div 5$

if $m = \frac{3}{4}$; n = 2

3. Use the expression $5m + 4 \times 2(m - 4)$ to compute for the entrance fee for 3, 5, and 7 people. (In dollars)

Solution:

Solution:

a.

SC.

dL.

 You bought a magazine for \$5 and four erasers for \$b each. How much did you spent for magazine and erasers? Evaluate the expression if b = 0.75?

Solution:

5. Evaluate the expression $\frac{3p}{4} - \frac{p+2}{3} + \frac{p+2}{12}$ if p = 3. Choose the letter of the correct answer.

a. 1

b. 10

Solution:

Answers For Math Expressions 5th Grade

K Payea

Answers For Math Expressions 5th Grade:

Roadmap to 5th Grade Math, North Carolina Edition Princeton Review (Firm), 2002-03-26 If Students Need to Know It It s in This Book This book develops the math skills of 5th graders It fosters skill mastery that helps them succeed both in school and on the North Carolina End of Grade Test TPR Knows the North Carolina End of Grade EOG Test The experts at The Princeton Review have analyzed the North Carolina EOG Test and this book provides the most up to date thoroughly researched practice possible The test is broken down into its individual skills to familiarize students with the test s structure while increasing their overall skill level Get Results TPR knows what it takes to succeed in the classroom and on tests This book includes strategies that are proven to improve student performance TPR provides Content review based on North Carolina standards and objectives Detailed lessons complete with skill specific activities 2 complete practice North Carolina **EOG** math tests Class 6 Math Questions and Answers PDF Arshad Igbal, The Class 6 Math Quiz Questions and Answers PDF Grade 6 Math Competitive Exam Questions Chapter 1 14 Practice Tests Class 6 Math Textbook Questions for Beginners includes revision guide for problem solving with hundreds of solved guestions Class 6 Math Questions and Answers PDF book covers basic concepts and analytical assessment tests Class 6 Math Quiz PDF book helps to practice test questions from exam prep notes The Grade 6 Math Quiz Questions and Answers PDF eBook includes Practice material with verbal quantitative and analytical past papers questions Class 6 Math Objective Questions and Answers PDF Free Download chapter 1 a book covers solved common questions and answers on chapters Algebraic equations and simple inequalities angle properties of polygons arithmetical problems and percentages estimation and approximation factors and multiples functions and graphs fundamental algebra geometrical concepts and properties integers number sequences perimeter and area of geometrical figures ratio rate and speed rational numbers surface area and volume worksheets with revision guide Math Interview Ouestions and Answers PDF Download free eBook's sample covers beginner's solved guestions textbook's study notes to practice online tests The Grade 6 Math Interview Questions Chapter 1 14 PDF book includes middle school workbook questions to practice worksheets for exam Class 6 Math Practice Tests a textbook s revision guide with chapters Questions for competitive exam 6th Grade Math Questions Bank Chapter 1 14 PDF book covers problem solving exam tests from Math practical and textbook s chapters as Chapter 1 Algebraic Equations and Simple Inequalities Questions Chapter 2 Angle Properties of Polygons Questions Chapter 3 Arithmetical Problems and Percentages Questions Chapter 4 Estimation and Approximation Questions Chapter 5 Factors and Multiples Questions Chapter 6 Functions and Graphs Questions Chapter 7 Fundamental Algebra Questions Chapter 8 Geometrical Concepts and Properties Questions Chapter 9 Integers Questions Chapter 10 Number Sequences Questions Chapter 11 Perimeter and Area of Geometrical Figures Questions Chapter 12 Rational Numbers Questions Chapter 13 Ratio Rate and Speed Questions Chapter 14 Surface Area and Volume Questions The Algebraic Equations and Simple Inequalities Quiz Questions PDF e Book Chapter 1 interview questions and answers on

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