



**MONTANA COUNCIL OF TEACHERS OF MATHEMATICS  
2009 MATH CONTEST**

**PROBLEM SOLVING TEST**

**DIRECTIONS:** DO NOT WRITE ON THIS TEST. Place the best answer for each question on the separate answer sheet.

\*\*\*\*\*

1. What is the  $10^{\text{th}}$  term of the following sequence: 64, 32, 16, 8, ...?

- A)  $1/8$       B)  $1/4$       C) 1      D)  $1/16$       E)  $1/32$

2. Solve for x:  $2x + 2y = 10$ ?

- A)  $x = y + 5$       B)  $y = -x + 5$       C)  $x = -y + 5$       D)  $x + y = 5$       E)  $x = y - 5$

3. Light travels approximately 186,000 miles per second. Approximately how many feet per hour is this?

- A)  $2.6 \times 10^6$       B)  $4.7 \times 10^7$       C)  $8.6 \times 10^{10}$       D)  $3.5 \times 10^{12}$       E)  $3.5 \times 10^{13}$

4. What is the  $19^{\text{th}}$  digit after the decimal point in  $\frac{13}{7}$ ?

- A) 1      B) 4      C) 5      D) 7      E) 8

5. Simplify:  $(10^{20})(10^{120})$

- A)  $10^{140}$       B)  $10^{240}$       C)  $20^{140}$       D)  $100^{140}$       E)  $100^{240}$

6. Jane has three different t-shirts, two pair of jeans and three pair of shoes, how many different outfits can she wear?

- A) 8      B) 18      C) 10      D) 6      E) 5

7. Describe the slope (m) and y-intercept (b) for the graph shown.

- A)  $m=0$ ,  $b>0$       B)  $m>0$ ,  $b>0$       C)  $m$  is undefined,  $b=0$       D)  $m<0$ ,  $b<0$       E)  $m<0$ ,  $b>0$



8. During a flood, several houses on the block recorded the rise in water level in their basement over different lengths of time. Which family's water levels are rising the fastest?

|          | Smith | Carroll | Mason   | Wagner | Reed    |
|----------|-------|---------|---------|--------|---------|
| Increase | 6 ft  | 1 ft    | 15 in   | 10 in  | 10 feet |
| Time     | 1 hr  | 20 min  | 0.25 hr | 5 min  | 2 min   |

- A) Smith      B) Carroll      C) Mason      D) Wagner      E) Reed

9. Which number is the farthest from 0?

- A)  $3.2 \times 10^6$       B)  $28.4 \times 10^5$       C)  $3.94 \times 10^{-4}$       D) 5285      E)  $-3.7 \times 10^7$

10. Solve for x and y:  $\begin{bmatrix} 7 & 9 \\ -3 & 5.3 \end{bmatrix} + \begin{bmatrix} 2x & 3 \\ 15 & -6.2 \end{bmatrix} = \begin{bmatrix} 12 & 12 \\ 12 & \frac{y}{2} \end{bmatrix}$

- A)  $x = 2.5$   
 $y = -1.8$       B)  $x = \frac{6}{7}$   
 $y = 1.8$       C)  $x = 2.5$   
 $y = -0.9$       D)  $x = 2.5$   
 $y = -0.9$       E)  $x = \frac{6}{7}$   
 $y = -0.9$

**Skill Power Homework Arithmetic Practice Problem**  
**Solving Test Practice Vocabulary Grade 1 One**

**Jessica J Manson**



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**Data Sources** ,2000      *Holt Science and Technology* Holt Rinehart & Winston,2004-02      Current Index to Journals in Education ,1998-04      *Research in Education* ,1972      **Journal of Education** ,1883      The Arithmetic Teacher ,1993

Illinois Education ,1941      Subject Guide to Books in Print ,1971      Educational Psychology Robert J. Sternberg,Wendy Melissa Williams,2010 Written with an emphasis on helping readers understand and develop expertise in both teaching and learning this book focuses on the science of educational psychology and the art of what it takes to become an expert teacher

**American Doctoral Dissertations** ,1984      **Cincinnati Magazine** ,2001-08 Cincinnati Magazine taps into the DNA of the city exploring shopping dining living and culture and giving readers a ringside seat on the issues shaping the region

**Books In Print 2004-2005** Ed Bowker Staff,Staff Bowker, Ed,2004      **THE Journal** ,1998      El-Hi Textbooks and Serials in Print ,1985

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