

U Full Name: \_\_\_\_\_

U Teacher: \_\_\_\_\_

PTA SPONSORED



Someone may read the problem to you and demonstrate a **SIMILAR** problem, but you should work the problems yourself. **SCORING:** 20 horseshoe points per assignment. Two for Full Name and Teacher and 18 for problems. Horseshoe values are printed before each problem. Every problem varies, so read each one carefully! Worksheets are to be turned into the Maverick Math box anytime during the week but **before 8:30 a.m. on Friday (or 12:30 for PM Kindergarten).**

**DUE 02/19/10**

**Sheet 4.12**

*LAST MATH SHEET—THANKS FOR PARTICIPATING!*



**1. Divide.**

1/2 horseshoe for each correct answer.

$$\begin{array}{r} r \\ 3 \overline{) 29} \end{array}$$

$$\begin{array}{r} r \\ 4 \overline{) 27} \end{array}$$

$$\begin{array}{r} r \\ 5 \overline{) 28} \end{array}$$

$$\begin{array}{r} r \\ 8 \overline{) 69} \end{array}$$

$$\begin{array}{r} r \\ 7 \overline{) 68} \end{array}$$

$$\begin{array}{r} r \\ 6 \overline{) 59} \end{array}$$



**2. Ms. Carling likes to read stories.**

A & B: One horseshoe each for work shown.

A & B: One horseshoe for each correct answer.

**A. If she can read 60 words per minute, how long will it take her to read a 540-word short story?**

\_\_\_\_\_ minutes.

**B. If there are 180 words per page, how long will it take her to read each page?**

\_\_\_\_\_ minutes.



**3. There are 7 children at the birthday party. Each child can eat 4 slices of pizza. There are 6 slices in each box.**

One horseshoe for work shown.  
One horseshoe for correct answer.

**What's your best estimate of the number of pizza boxes you should order so that each child gets to have 4 pieces of pizza? Hint: You can't order half a box.**

\_\_\_\_\_ boxes



**4. Add or subtract the fractions below. Reduce your answer if possible.**

1/2 horseshoe for each correct answer.

**A.  $1/3 + 2/3 =$  \_\_\_\_\_**

**B.  $4/5 - 2/5 =$  \_\_\_\_\_**

**C.  $3/8 + 4/8 =$  \_\_\_\_\_**

**D.  $4/6 - 2/6 =$  \_\_\_\_\_**

**E.  $2/4 + 1/4 =$  \_\_\_\_\_**

**F.  $1/2 - 1/2 =$  \_\_\_\_\_**





1/2 horseshoe for each correct equation.

5. The puzzle below has 6 hidden multiplication equations. You'll find them going across, up, down, and diagonally. Some will overlap. Find four more and write them on the spaces provided. One has been found for you.

HAPPY SEARCHING!

6	6	36	9
7	15	1	4
8	9	12	6
56	3	63	24

$$6 \times 6 = 36$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$



1/2 horseshoe each for work shown.  
1/2 horseshoe for each correct answer.

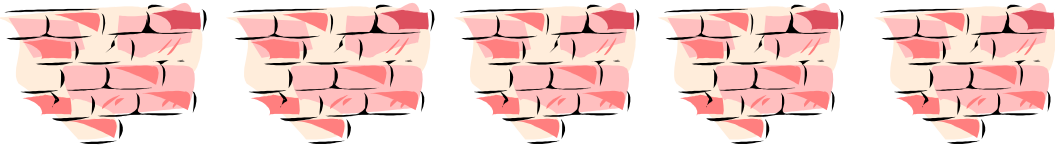
6. Ms. Cribbs used 638 bricks to build her porch steps. She used 1,528 bricks to build the sidewalk. She used 847 bricks to build a mailbox.

A. How many bricks did it take in all to build the porch, steps, and the sidewalk?

\_\_\_\_\_ bricks

B. Which is greater? The number of bricks used to build the mailbox and porch steps, or the number of bricks used to build the sidewalk?

\_\_\_\_\_



1/2 horseshoe each for work shown.  
1/2 horseshoe for each correct answer.

7. Simone is selling flower pots for \$10.00 per dozen. She has 52 boxes of pots. There are 12 pots in each box.

A. Write an equation that can be used to find the total number of flower pots Simone has.

\_\_\_\_\_ flower pots

B. How much money will Simone make if she sells all of the flower pots?

\$ \_\_\_\_\_

