

GR 5 U3 HW 1

Name \_\_\_\_\_

Date Monday  
2/16

A. Multiply:

1)  $7 \times 9$  \_\_\_\_\_

2)  $8 \times 8$  \_\_\_\_\_

3)  $11 \times 4$  \_\_\_\_\_

4)  $8 \times 7$  \_\_\_\_\_

5)  $9 \times 4$  \_\_\_\_\_

6)  $3 \times 12$  \_\_\_\_\_

B. Find the products by grouping factors in a way that makes the product easy to find.

1)  $4 \times 9 \times 5$  \_\_\_\_\_

2)  $7 \times 15 \times 2$  \_\_\_\_\_

C. Perform the following multiplications.

1)  $70 \times 90$  \_\_\_\_\_

2)  $8 \times 400$  \_\_\_\_\_

3)  $800 \times 60$  \_\_\_\_\_

GR 5 U3 HW 2

Name \_\_\_\_\_

Date Tuesday  
2/17

A. Perform the following multiplications.

1)  $10 \times 60$  \_\_\_\_\_

2)  $7 \times 300$  \_\_\_\_\_

3)  $80 \times 500$  \_\_\_\_\_

B. Decide whether is easier to do the multiplication or the parentheses first. Then evaluate the expression, showing your thinking:

1)  $7 \times (16 + 4)$

2)  $3 \times (20 + 8)$

C. Perform the following multiplications. Show your thinking.

Sample:  $9 \times 43 = 9 \times (40 + \underline{3}) = 360 + 27 = 387$

1.  $4 \times 63 = 4 \times (60 + \underline{\quad}) =$

2.  $5 \times 72 = 5 \times (70 + \underline{\quad}) =$

3.

GR 5 U3 HW 3

Name \_\_\_\_\_

Date Wednesday  
2/8

Do A, B, and C.

A. 1) Find the cost of 6 cases of soda if each sweater costs \$16.

2) Find the cost of 4 sweaters if each sweater costs \$38.

B. Subtract: 1)  $5.14 - 3.7$  \_\_\_\_\_

2)  $12.6 - 8.15$  \_\_\_\_\_

C. Evaluate: 1)  $65 + 10 \times 7$  \_\_\_\_\_

2)  $54 \div (6 + 3)$  \_\_\_\_\_

3)  $28 \div 7 \times 12$  \_\_\_\_\_

4)  $(21 + 9) \times (21 - 9)$  \_\_\_\_\_

GR 5 U3 HW 4

Name \_\_\_\_\_

Date Thursday  
2/9

example =  $5 \times 52 =$

$5 \times (50 + 2)$

A. Perform the following multiplications. Show your thinking.

1)  $6 \times 52 = 6 \times (50 + \underline{\quad}) =$

2)  $8 \times 37 = 8 \times (30 + \underline{\quad}) =$

B. Multiply. Show the partial products that you used.

1)  $3 \times 46$

2)  $5 \times 84$

C. Perform the following multiplications. Show your thinking.

1)  $6 \times 79 = 6 \times (80 - \underline{\quad}) =$

2)  $7 \times 498 = 7 \times (500 - \underline{\quad}) =$

example

$5 \times 89 = 5 \times (90 - 1) =$