

PROEVALUACIÓN MATH
PRIMER TRIMESTRE

NAME: _____ **DATE:** _____

PLACE VALUE

Write each number one other way.

1. 450,870,235

2. 35,143,650

3. six hundred fifteen million, four hundred seventy-five thousand



Writing Math Identify the value of the digit 8 in problem 1. Explain your answer.

Practice 2 Multiplying By Tens, Hundreds Or Thousands

(1) Find the values of the following:

(a) $47 \times 10 = \underline{\hspace{2cm}}$

(b) $109 \times 10 = \underline{\hspace{2cm}}$

(c) $7140 \times 10 = \underline{\hspace{2cm}}$

(d) $1503 \times 10 = \underline{\hspace{2cm}}$

(e) $3702 \times 10 = \underline{\hspace{2cm}}$

(f) $9342 \times 10 = \underline{\hspace{2cm}}$

(2) Fill in the blanks.

(a) $96 \times \underline{\hspace{1cm}} = 960$

(b) $\underline{\hspace{1cm}} \times 10 = 700$

(c) $514 \times \underline{\hspace{1cm}} = 5140$

(d) $\underline{\hspace{1cm}} \times 10 = 91\,760$

(e) $308 \times \underline{\hspace{1cm}} = 3080$

(f) $\underline{\hspace{1cm}} \times 10 = 5000$

(3) Fill in the blanks.

(a) $65 \times 40 = 65 \times \underline{\hspace{1cm}} \times 10$
 $= \underline{\hspace{1cm}} \times 10$
 $= \underline{\hspace{1cm}}$

(b) $39 \times 30 = 39 \times \underline{\hspace{1cm}} \times 10$
 $= \underline{\hspace{1cm}} \times 10$
 $= \underline{\hspace{1cm}}$

(c) $120 \times 50 = 120 \times \underline{\hspace{1cm}} \times \underline{\hspace{1cm}}$
 $= \underline{\hspace{1cm}} \times \underline{\hspace{1cm}}$
 $= \underline{\hspace{1cm}}$

(d) $143 \times 90 = 143 \times \underline{\hspace{1cm}} \times \underline{\hspace{1cm}}$
 $= \underline{\hspace{1cm}} \times \underline{\hspace{1cm}}$
 $= \underline{\hspace{1cm}}$

(e) $360 \times 30 = 360 \times \underline{\hspace{1cm}} \times \underline{\hspace{1cm}}$
 $= \underline{\hspace{1cm}} \times \underline{\hspace{1cm}}$
 $= \underline{\hspace{1cm}}$

(f) $285 \times 80 = 285 \times \underline{\hspace{1cm}} \times \underline{\hspace{1cm}}$
 $= \underline{\hspace{1cm}} \times \underline{\hspace{1cm}}$
 $= \underline{\hspace{1cm}}$

(4) Multiply.

$25 \times 100 =$	M	$7 \times 1000 =$	C
$86 \times 100 =$	P	$70 \times 1000 =$	T
$95 \times 100 =$	U	$400 \times 1000 =$	L
$217 \times 100 =$	K	$726 \times 1000 =$	N
$803 \times 100 =$	I	$8032 \times 1000 =$	O
$3810 \times 100 =$	B	$3936 \times 1000 =$	A

(6) Find the value of each of the following. State the order of operations.

	Order
(a) $25 - 5 \times 3 =$	
(b) $90 + 16 \div 8 =$	
(c) $83 - 72 \div 6 =$	
(d) $5 + 90 \times 7 =$	
(e) $240 \div 20 + 15 =$	
(f) $7 \times 80 - 160 =$	

(3) Find the value of each of the following. Write down each step. Then use your calculator to check your answers.

(a) $9 \times 6 \div 2 =$ _____

Step 1: _____

Step 2: _____

(b) $25 \times 3 \div 5 =$ _____

Step 1: _____

Step 2: _____

(c) $200 \div 10 \times 3 \div 5 =$ _____

Step 1: _____

Step 2: _____

Step 3: _____

(d) $250 \div 5 \div 10 \times 2 =$ _____

Step 1: _____

Step 2: _____

Step 3: _____