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Name:	Da	ate:	Score:	
	Calcul	ate each product.		
$4 \times 13 =$	13 × 13 =	6 × 13 =	$7 \times 13 =$	
$12 \times 13 =$	12 × 13 =	13 × 13 =	10 × 13 =	
$3 \times 13 =$	$10 \times 13 =$	11 × 13 =	4 × 13 =	
$2 \times 13 =$	9 × 13 =	1 × 13 =	$5 \times 13 = \square$	
$8 \times 13 =$	$1 \times 13 =$	13 × 13 =	$7 \times 13 = \square$	
$13 \times 13 = \boxed{}$	$3 \times 13 =$	$10 \times 13 = \boxed{}$	$12 \times 13 = \square$	
$9 \times 13 =$	$13 \times 13 = \boxed{}$	$3 \times 13 =$	6 × 13 =	
$6 \times 13 =$	$11 \times 13 = \square$	$12 \times 13 = \square$	$9 \times 13 = \square$	
$1 \times 13 =$	8 × 13 =	$7 \times 13 =$	11 × 13 =	
$11 \times 13 =$	$7 \times 13 =$	8 × 13 =	$3 \times 13 =$	
$10 \times 13 = \boxed{}$	$5 \times 13 =$	5 × 13 =	13 × 13 =	
$5 \times 13 =$	$4 \times 13 =$	$2 \times 13 =$	$8 \times 13 =$	
$7 \times 13 =$	$2 \times 13 =$	6 × 13 =	$1 \times 13 = \square$	
$4 \times 13 =$	$6 \times 13 =$	$4 \times 13 =$	$10 \times 13 = \square$	
$11 \times 13 =$	$3 \times 13 =$	9 × 13 =	$4 \times 13 = \square$	
$2 \times 13 =$	$9 \times 13 =$	1 × 13 =	$2 \times 13 =$	
$1 \times 13 =$	$1 \times 13 =$	$5 \times 13 =$	$1 \times 13 = \square$	
$7 \times 13 =$	$10 \times 13 = $	6 × 13 =	$10 \times 13 = \square$	
$12 \times 13 = \boxed{}$	$12 \times 13 = \boxed{}$	$3 \times 13 =$	$12 \times 13 = \square$	
$6 \times 13 =$	$2 \times 13 =$	11 × 13 =	$7 \times 13 = \square$	
$10 \times 13 = \boxed{}$	11 × 13 =	13 × 13 =	$2 \times 13 =$	
$8 \times 13 =$	8 × 13 =	12 × 13 =	9 × 13 =	
$3 \times 13 =$	4 × 13 =	9 × 13 =	4 × 13 =	
$5 \times 13 =$	$5 \times 13 =$	8 × 13 =	5 × 13 =	
$9 \times 13 =$	$7 \times 13 =$	$2 \times 13 =$	6 × 13 =	

Multiplying by 13 (I) Answers

Name:	Date:	Score:
-		

Calculate each product.

$$4 \times 13 = \begin{bmatrix} 52 \end{bmatrix}$$
 $13 \times 13 = \begin{bmatrix} 169 \end{bmatrix}$ $6 \times 13 = \begin{bmatrix} 78 \end{bmatrix}$ $7 \times 13 = \begin{bmatrix} 91 \end{bmatrix}$

$$12 \times 13 = \boxed{156} \quad 12 \times 13 = \boxed{156} \quad 13 \times 13 = \boxed{169} \quad 10 \times 13 = \boxed{130}$$

$$3 \times 13 = 39 \quad 10 \times 13 = 130 \quad 11 \times 13 = 143 \quad 4 \times 13 = 52$$

$$2 \times 13 = | 26 | 9 \times 13 = | 117 | 1 \times 13 = | 13 | 5 \times 13 = | 65$$

$$8 \times 13 = |104| 1 \times 13 = |13| 13 \times 13 = |169| 7 \times 13 = |91|$$

$$13 \times 13 = 169$$
 $3 \times 13 = 39$ $10 \times 13 = 130$ $12 \times 13 = 156$

$$9 \times 13 = \boxed{117} \ 13 \times 13 = \boxed{169} \ 3 \times 13 = \boxed{39} \ 6 \times 13 = \boxed{78}$$

$$6 \times 13 = | 78 | 11 \times 13 = | 143 | 12 \times 13 = | 156 | 9 \times 13 = | 117$$

$$1 \times 13 = \boxed{13}$$
 $8 \times 13 = \boxed{104}$ $7 \times 13 = \boxed{91}$ $11 \times 13 = \boxed{143}$

$$11 \times 13 = \boxed{143}$$
 $7 \times 13 = \boxed{91}$ $8 \times 13 = \boxed{104}$ $3 \times 13 = \boxed{39}$

$$10 \times 13 = 130$$
 $5 \times 13 = 65$ $5 \times 13 = 65$ $13 \times 13 = 169$

$$5 \times 13 = | 65 | 4 \times 13 = | 52 | 2 \times 13 = | 26 | 8 \times 13 = | 104$$

$$7 \times 13 = 91$$
 $2 \times 13 = 26$ $6 \times 13 = 78$ $1 \times 13 = 13$

$$4 \times 13 = 52$$
 $6 \times 13 = 78$ $4 \times 13 = 52$ $10 \times 13 = 130$

$$11 \times 13 = \boxed{143} \quad 3 \times 13 = \boxed{39} \quad 9 \times 13 = \boxed{117} \quad 4 \times 13 = \boxed{52}$$

$$2 \times 13 = 26$$
 $9 \times 13 = 117$ $1 \times 13 = 13$ $2 \times 13 = 26$

$$1 \times 13 = 13$$
 $1 \times 13 = 13$ $5 \times 13 = 65$ $1 \times 13 = 13$

$$7 \times 13 = 91 \quad 10 \times 13 = 130 \quad 6 \times 13 = 78 \quad 10 \times 13 = 130$$

$$12 \times 13 = 156$$
 $12 \times 13 = 156$ $3 \times 13 = 39$ $12 \times 13 = 156$

$$6 \times 13 = \boxed{78} \quad 2 \times 13 = \boxed{26} \quad 11 \times 13 = \boxed{143} \quad 7 \times 13 = \boxed{91}$$

$$10 \times 13 = \boxed{130} \quad 11 \times 13 = \boxed{143} \quad 13 \times 13 = \boxed{169} \quad 2 \times 13 = \boxed{26}$$

$$8 \times 13 = 104$$
 $8 \times 13 = 104$ $12 \times 13 = 156$ $9 \times 13 = 117$

$$3 \times 13 = \boxed{39}$$
 $4 \times 13 = \boxed{52}$ $9 \times 13 = \boxed{117}$ $4 \times 13 = \boxed{52}$

$$5 \times 13 = 65$$
 $5 \times 13 = 65$ $8 \times 13 = 104$ $5 \times 13 = 65$

$$9 \times 13 = 117$$
 $7 \times 13 = 91$ $2 \times 13 = 26$ $6 \times 13 = 78$