Multiplying by 1 to 12 (E)
----------------------------

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

 $8 \times 6 =$ 

 $8 \times 7 =$ 

 $10 \times 10 =$ 

 $7 \times 6 =$ 

## Multiplying by 1 to 12 (E) Answers

Name:	Date:	Score:
Name.	Date.	score.

## Calculate each product.

$$11 \times 11 = 121$$
  $10 \times 7 = 70$   $6 \times 8 = 48$   $8 \times 11 = 88$   
 $11 \times 12 = 132$   $8 \times 4 = 32$   $9 \times 3 = 27$   $4 \times 2 = 8$   
 $11 \times 10 = 110$   $12 \times 3 = 36$   $6 \times 5 = 30$   $8 \times 1 = 8$ 

$$11 \times 9 = \boxed{99}$$
  $4 \times 8 = \boxed{32}$   $1 \times 9 = \boxed{9}$   $8 \times 2 = \boxed{16}$   $9 \times 11 = \boxed{99}$   $2 \times 11 = \boxed{22}$   $4 \times 7 = \boxed{28}$   $6 \times 7 = \boxed{42}$ 

$$8 \times 8 = 64$$
  $10 \times 4 = 40$   $3 \times 10 = 30$   $3 \times 2 = 6$ 

$$10 \times 9 = \boxed{90}$$
  $1 \times 7 = \boxed{7}$   $11 \times 1 = \boxed{11}$   $11 \times 5 = \boxed{55}$ 

$$12 \times 9 = \boxed{108}$$
  $10 \times 3 = \boxed{30}$   $4 \times 5 = \boxed{20}$   $5 \times 12 = \boxed{60}$ 

$$12 \times 11 = \begin{bmatrix} 132 \end{bmatrix}$$
  $10 \times 6 = \begin{bmatrix} 60 \end{bmatrix}$   $4 \times 1 = \begin{bmatrix} 4 \end{bmatrix}$   $5 \times 8 = \begin{bmatrix} 40 \end{bmatrix}$ 

$$10 \times 12 = \boxed{120}$$
  $1 \times 6 = \boxed{6}$   $3 \times 7 = \boxed{21}$   $4 \times 12 = \boxed{48}$ 

$$12 \times 10 = \boxed{120}$$
  $3 \times 8 = \boxed{24}$   $2 \times 9 = \boxed{18}$   $3 \times 11 = \boxed{33}$ 

$$8 \times 12 = \boxed{96}$$
  $12 \times 6 = \boxed{72}$   $7 \times 2 = \boxed{14}$   $3 \times 12 = \boxed{36}$ 

$$8 \times 10 = \begin{bmatrix} 80 \end{bmatrix}$$
  $3 \times 5 = \begin{bmatrix} 15 \end{bmatrix}$   $5 \times 1 = \begin{bmatrix} 5 \end{bmatrix}$   $2 \times 2 = \begin{bmatrix} 4 \end{bmatrix}$ 

$$3 \times 9 = 27$$
  $3 \times 3 = 9$   $7 \times 5 = 35$   $1 \times 5 = 5$ 

$$6 \times 11 = \begin{bmatrix} 66 \end{bmatrix}$$
  $6 \times 9 = \begin{bmatrix} 54 \end{bmatrix}$   $5 \times 2 = \begin{bmatrix} 10 \end{bmatrix}$   $7 \times 11 = \begin{bmatrix} 77 \end{bmatrix}$ 

$$12 \times 2 = 24$$
  $1 \times 12 = 12$   $10 \times 11 = 110$   $8 \times 3 = 24$ 

$$7 \times 4 = 28$$
  $7 \times 9 = 63$   $12 \times 12 = 144$   $2 \times 3 = 6$ 

$$3 \times 4 = | 12 | 11 \times 8 = | 88 | 4 \times 6 = | 24 | 4 \times 10 = | 40$$

$$8 \times 5 = \boxed{40}$$
  $4 \times 9 = \boxed{36}$   $12 \times 5 = \boxed{60}$   $7 \times 12 = \boxed{84}$ 

$$9 \times 10 = |90|$$
  $9 \times 1 = |9|$   $12 \times 8 = |96|$   $5 \times 9 = |45|$ 

$$5 \times 10 = \boxed{50}$$
  $1 \times 8 = \boxed{8}$   $7 \times 10 = \boxed{70}$   $5 \times 5 = \boxed{25}$ 

$$6 \times 3 = \boxed{18}$$
  $9 \times 9 = \boxed{81}$   $9 \times 12 = \boxed{108}$   $6 \times 12 = \boxed{72}$ 

$$1 \times 3 = \boxed{3}$$
  $10 \times 8 = \boxed{80}$   $9 \times 8 = \boxed{72}$   $12 \times 7 = \boxed{84}$ 

$$8 \times 7 = \begin{bmatrix} 56 \\ 8 \times 6 = \end{bmatrix} \quad 8 \times 6 = \begin{bmatrix} 48 \\ 10 \times 10 = \end{bmatrix} \quad 100 \quad 7 \times 6 = \begin{bmatrix} 42 \\ 42 \end{bmatrix}$$