Mul	tip	lying	bv	22	(E)
IVIUI	up	. y 1115	Uy		(\mathbf{L})

Name:	Date:	Score:

Calculate each product.

		P	
$11 \times 22 =$	$16 \times 22 = $	$11 \times 22 =$	$8 \times 22 =$
$8 \times 22 =$	$2 \times 22 = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$	$7 \times 22 =$	$19 \times 22 = \square$
$6 \times 22 =$	$15 \times 22 = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$	$13 \times 22 =$	$14 \times 22 = \square$
$3 \times 22 =$	$13 \times 22 = [$	$4 \times 22 =$	$2 \times 22 =$
$2 \times 22 =$	$8 \times 22 = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$	$21 \times 22 =$	$4 \times 22 =$
$1 \times 22 =$	$19 \times 22 = [$	$6 \times 22 =$	$22 \times 22 = \square$
$10 \times 22 =$	$5 \times 22 = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$	$18 \times 22 =$	$6 \times 22 =$
$12 \times 22 =$	$17 \times 22 = [$	$10 \times 22 =$	$11 \times 22 = \square$
$5 \times 22 =$	$22 \times 22 = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$	$9 \times 22 =$	$10 \times 22 = \square$
$14 \times 22 =$	$21 \times 22 = $	$16 \times 22 =$	$13 \times 22 = \square$
$4 \times 22 =$	$\boxed{14 \times 22 = \left[\right.}$	$1 \times 22 =$	$18 \times 22 = \square$
$16 \times 22 =$	$4 \times 22 = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$	$5 \times 22 =$	$20 \times 22 = \square$
$20 \times 22 =$	$1 \times 22 = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$	$17 \times 22 =$	$1 \times 22 =$
$7 \times 22 =$	$3 \times 22 = [$	$3 \times 22 =$	$4 \times 22 = \square$
$15 \times 22 =$	$12 \times 22 = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$	$14 \times 22 =$	$19 \times 22 = \square$
$9 \times 22 =$	$11 \times 22 = [$	$12 \times 22 =$	$3 \times 22 =$
$13 \times 22 =$	$9 \times 22 = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$	$16 \times 22 =$	$21 \times 22 = \square$
$18 \times 22 =$	$6 \times 22 = $	$17 \times 22 =$	$13 \times 22 = \square$
$19 \times 22 =$	$20 \times 22 = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$	$3 \times 22 =$	$7 \times 22 =$
$22 \times 22 =$	$22 \times 22 = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{bmatrix}$	$12 \times 22 =$	$22 \times 22 = \square$
$21 \times 22 =$	$19 \times 22 = $	$9 \times 22 =$	$11 \times 22 = \square$
$17 \times 22 =$	$8 \times 22 = $	$5 \times 22 =$	$18 \times 22 = \square$
$7 \times 22 =$	$15 \times 22 = [$	$7 \times 22 =$	$12 \times 22 = \square$
$18 \times 22 =$	$2 \times 22 = [$	$15 \times 22 =$	$8 \times 22 =$
$10 \times 22 =$	$20 \times 22 = $	$21 \times 22 =$	$9 \times 22 =$

Multiplying by 22 (E) Answers

Name:	Date:	Score:

Calculate each product.

Calculate each product.

$$11 \times 22 = 242 \quad 16 \times 22 = 352 \quad 11 \times 22 = 242 \quad 8 \times 22 = 176$$

$$8 \times 22 = 176 \quad 2 \times 22 = 44 \quad 7 \times 22 = 154 \quad 19 \times 22 = 418$$

$$6 \times 22 = 132 \quad 15 \times 22 = 330 \quad 13 \times 22 = 286 \quad 14 \times 22 = 308$$

$$3 \times 22 = 66 \quad 13 \times 22 = 286 \quad 4 \times 22 = 88 \quad 2 \times 22 = 44$$

$$2 \times 22 = 44 \quad 8 \times 22 = 176 \quad 21 \times 22 = 462 \quad 4 \times 22 = 88$$

$$1 \times 22 = 22 \quad 19 \times 22 = 418 \quad 6 \times 22 = 132 \quad 22 \times 22 = 484$$

$$10 \times 22 = 220 \quad 5 \times 22 = 110 \quad 18 \times 22 = 396 \quad 6 \times 22 = 132$$

$$12 \times 22 = 264 \quad 17 \times 22 = 374 \quad 10 \times 22 = 220 \quad 11 \times 22 = 242$$

$$5 \times 22 = 110 \quad 22 \times 22 = 484 \quad 9 \times 22 = 198 \quad 10 \times 22 = 220$$

$$14 \times 22 = 308 \quad 21 \times 22 = 462 \quad 16 \times 22 = 352 \quad 13 \times 22 = 286$$

$$4 \times 22 = 88 \quad 14 \times 22 = 308 \quad 1 \times 22 = 22 \quad 18 \times 22 = 396$$

$$16 \times 22 = 352 \quad 4 \times 22 = 88 \quad 5 \times 22 = 110 \quad 20 \times 22 = 440$$

$$20 \times 22 = 440 \quad 1 \times 22 = 22 \quad 17 \times 22 = 374 \quad 1 \times 22 = 22$$

$$7 \times 22 = 154 \quad 3 \times 22 = 66 \quad 3 \times 22 = 66 \quad 4 \times 22 = 88$$

$$15 \times 22 = 330 \quad 12 \times 22 = 264 \quad 14 \times 22 = 308 \quad 19 \times 22 = 418$$

$$9 \times 22 = 198 \quad 11 \times 22 = 242 \quad 12 \times 22 = 264 \quad 3 \times 22 = 66$$

$$13 \times 22 = 286 \quad 9 \times 22 = 198 \quad 16 \times 22 = 352 \quad 21 \times 22 = 462$$

$$18 \times 22 = 396 \quad 6 \times 22 = 132 \quad 17 \times 22 = 374 \quad 13 \times 22 = 286$$

$$19 \times 22 = 448 \quad 20 \times 22 = 440 \quad 3 \times 22 = 66 \quad 7 \times 22 = 154$$

$$22 \times 22 = 448 \quad 20 \times 22 = 440 \quad 3 \times 22 = 66 \quad 7 \times 22 = 154$$

$$22 \times 22 = 448 \quad 20 \times 22 = 440 \quad 3 \times 22 = 66 \quad 7 \times 22 = 154$$

$$22 \times 22 = 484 \quad 22 \times 22 = 484 \quad 12 \times 22 = 264 \quad 22 \times 22 = 484$$

$$21 \times 22 = 374 \quad 8 \times 22 = 176 \quad 5 \times 22 = 110 \quad 18 \times 22 = 396$$

$$7 \times 22 = 154 \quad 15 \times 22 = 330 \quad 7 \times 22 = 154 \quad 12 \times 22 = 264$$

 $15 \times 22 =$

 $21 \times 22 =$

330

462

 $8 \times 22 =$

 $9 \times 22 =$

176

198

44

440

 $18 \times 22 =$

 $10 \times 22 =$

396

220

 $2 \times 22 =$

 $20 \times 22 =$