

What strategy is shown below?

	40	8	
20	$20 \times 40 = 800$	$20 \times 8 = 160$	800
			240
6	$6 \times 40 = 240$	$6 \times 8 = 48$	160
			+48
			1248

$48 \times 26 = 1,248$

What strategy is shown below?

21	$20 + 1$	$4 \times 1 = 4$
$\times 14$	$10 + 4$	$4 \times 20 = 80$
294		$10 \times 1 = 10$
		$10 \times 20 = 200$
		294

Break up each number in the problem into smaller numbers, then add up the products.

What strategy is shown below?

Squares go with squares!

Start here!

Circles go with circles!

	2	4	
	8	7	
	1	6	8
+	1	9	2
	1	4	8

$\times$	97	$\times$	85	$\times$	71	$\times$	92	$\times$	60	$\times$	91	$\times$	43
	54		43		98		12		17		19		91

Compare.

$50 \times 40 \bigcirc 200$

Compare.

$80 \times 50 \bigcirc 4,000$

$80 \times 30 = \underline{\hspace{2cm}}$

$90 \times 80 = \underline{\hspace{2cm}}$

$60 \times 70 = \underline{\hspace{2cm}}$

$30 \times 10 = \underline{\hspace{2cm}}$

A toy store sold thirty-nine video games in one day. If each game cost forty-nine dollars, how much money did they make?

There are thirty-six plates in a box. If a restaurant bought fifty-eight boxes, how many plates would they have total?

At a school fundraiser the students sold ninety-two boxes of candy with each box having twenty-four pieces inside of it. How many pieces of candy did they sell total?

A teacher had forty-two students in her classes. If each student completed twenty problems, how many problems would she have to grade?

A store owner was buying uniforms for his employees. If each of his stores needed thirty-nine uniforms and he had twenty-four stores, how many uniforms would he need?

Compare.

$50 \times 40 \bigcirc 200$

Compare.

$80 \times 50 \bigcirc 4,000$

$80 \times 30 = \underline{\hspace{2cm}}$

$90 \times 80 = \underline{\hspace{2cm}}$

$60 \times 70 = \underline{\hspace{2cm}}$

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