



Partial Products Method #2

- Step 1.** Multiply by the ones.
- Step 2.** Multiply by the tens.
- Step 3.** List the partial products.
- Step 4.** Add all of the partial products to find the total.



Example: 54×26

	54	think 50 + 4
	× 26	think 20 + 6
	24	(6 × 4)
	300	(6 × 50)
	80	(20 × 4)
	+ 1,000	(20 × 50)
	1,404	

Directions: Find the product using the partial products method.

1.

			2	8
		×	4	5
			4	0
		1	0	0
		3	2	0
+		8	0	0
			1,	2 6 0

2.

			2	5
		×	2	8
+				

3.

			6	1
		×	5	4
+				

4.

			3	7
		×	4	4
+				

Partial Products Method #2 Contd.

5.

		6	4
	x	5	2
+			

6.

		9	2
	x	6	1
+			

7.

		1	9
	x	2	7
+			

8.

		4	6
	x	3	5
+			

9.

		7	2
	x	4	1
+			

10.

		6	8
	x	3	7
+			