

Long Multiplication

Primary 7

$$256 \times 47$$

			2 ₂	5 ₂	6
		X	³	4 ₄	7
		1	7	9	2
+	1	0	2	4	0
	1	2	0	3	2

We multiply by the tens and units separately (by units first and then by tens) and then add the two answers together.

Say the sum. Round the numbers and estimate your answer. Remember to check this at the end to see if your estimate was a good guide.

1. U X U, U X T, U X H
2. PUT DOWN A ZERO (0) TO SHOW YOU ARE GOING TO MULTIPLY BY A TEN.
3. T X U, T X T, T X H
4. Now add the two answers together.

