MULTIPLYING DECIMALS

UP TO 2 DECIMAL PLACES BY A 1-DIGIT NUMBER

Multiply 12.65 by 3

WORKING:

		1		1	
	1	2	.	6	5
×					3
	3	7	.	9	5

Step to Success:

1. **Line up decimal point** in one column.
2. **Write digits** in the correct places.
3. **Start multiplying** digits from the right most place.
4. **Regroup to next place** if necessary.

(a) 2.3 × 2 2 . 3 × 2 .	(b) 0.5 × 4 0 . 8 × 3 .
(c) 17.9 × 5 1 7 . 9 × 5 .	(d) 12.4 × 7 1 2 . 4 × 7 .

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(e) 9.08 x 6 9 . 0 8 x 6 .	(f) 5.36 x 9 5 . 3 6 x 9 .
(g) 19.37 x 4 1 9 . 3 7 x 4 .	(h) 23.14 x 5 2 3 . 1 4 x 5 .

HOW DO YOU FEEL ABOUT TODAY'S LESSON?

Write your name in the box you have chosen.

 I understand and I can do it on my own	 I do not really understand and I need more practice.	 I really need help

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