Placing Decimals with Multiplication

Determine the placement of the decimal in each product.

Unit 4, Station 3, Round 2, Task 3

Use estimation to place each decimal.

1)	$9.4 \times 4 =$	3 7 . 6
2)	$1 \times 7.11 =$	7 . 1 1
3)	$2.73 \times 8.925 =$	2 4 . 3 6 5 2 5
4)	$6.24 \times 3.293 =$	2 0 . 5 4 8 3 2
5)	$5.569 \times 7.19 =$	4 0 . 0 4 1 1 1
6)	$5 \times 2.874 =$	1 4 . 3 7 0
7)	$3.42 \times 2.6 =$	8 . 8 9 2
8)	$7.47 \times 6.5 =$	4 8 . 5 5 5
9)	$7 \times 2.151 =$	1 5 . 0 5 7
10)	$1.123 \times 6.8 =$	7 . 6 3 6 4
11)	$7 \times 8.3 =$	5 8 . 1
12)	$9.7 \times 9.687 =$	9 3 . 9 6 3 9
13)	$3 \times 1.3 =$	3 . 9
14)	$1.3 \times 5.92 =$	7 . 6 9 6
15)	$6.755 \times 9.6 =$	6 4 . 8 4 8 0
16)	$8.789 \times 5.4 =$	4 7 . 4 6 0 6
17)	$2.6 \times 4 =$	1 0 . 4
18)	$9.869 \times 6.55 =$	6 4 . 6 4 1 9 5
19)	$3 \times 5.1 =$	1 5 . 3
20)	$4.3 \times 5 =$	2 1 . 5

1.	37.6
2.	7.11
3.	24.36525
4.	20.54832
5.	40.04111
6.	14.370
7.	8.892
8.	48.555
9.	15.057
10.	7.6364
11.	58.1
12.	93.9639
13.	3.9
14.	7.696
15.	64.8480
16.	47.4606
17.	10.4
18.	64.64195
19.	15.3
20.	21.5