

CHALLENGE

6 Complete each calculation.

a) $0.025 \times 100 = 10 \times \square$

$3.5 \times 40 = 400 \times \square$

$1,000 \times 1.01 = 101 \times \square$

$2.5 \times 200 = \square \times 100$

$\square \times 1,000 = 10 \times 9$

$5,000 \times \square = 50 \times 3$

b) $0.004 \times \blacktriangle = \star \times 0.04$

How many different solutions can you find?

	Solution 1	Solution 2	Solution 3	Solution 4	Solution 5	Solution 6	Solution 7
\blacktriangle							
\star							



Reflect

● When multiplying decimals by 10, 100 and 1,000, I will

