



Decimals

Multiply

5a. Multiply the following number. 12.349 x 10 x 100 x 1,000 ★ VF	5b. Multiply the following number. 43.718 x 10 x 100 x 1,000 ★ VF
6a. Select the correct answer. 463.79 x 100 = 46,379 4,637.9 463.790 ★ VF	6b. Select the correct answer. 825.23 x 100 = 825,230 82,523 825.230 ★ VF

5a. Sam and Beth are multiplying numbers by 20.  Sam If I multiply the number 129.5 by 20 I get 259 If I multiply the number 129.5 by 20 the answer would be 2,590  Beth Who is correct? Explain your answer.	5b. Faizel and Hannah are multiplying numbers by 1,000.  Faizel If I multiply the number 73.03 by 1,000 I get 73,030 If I multiply the number 73.03 by 1,000 the answer would be 73.03000  Hannah Who is correct? Explain your answer.
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5. Solve the calculations to complete the statements using $<$, $>$ or $=$.

A. 623×10 345×20

B. $0.756 \times 1,000$ 75.6×10

C. 130×100 720×40