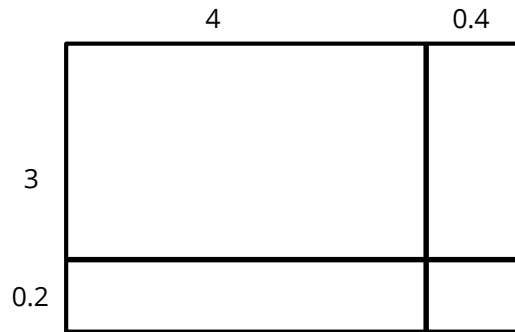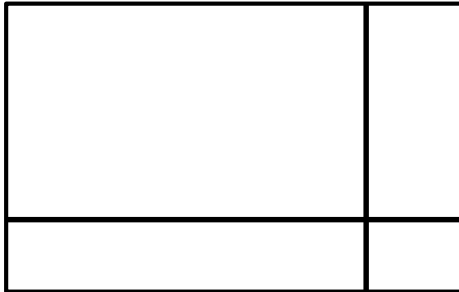**Hint**

How are $3.20 and 32 related? How are 4.4 and 44 related? Perhaps an area model for the whole number multiplication could also work for the decimal multiplication.

		4	0.4
3			
0.2			

How could you use the Distributive Property of multiplication to solve this problem?