## Lesson 20: Products in the Hundredths Place

* Let’s multiply tenths by tenths.

### Warm-up: What do you know about $1×0.1$ and $0.1×0.1$?

What do you know about these expressions?

* $1×0.1$
* $0.1×0.1$

### 20.1: Products of Tenths

1. Find the value of each expression. Explain or show your reasoning. Use the grids if they are helpful.
	1. $2×0.3$
	* 
	1. $0.2×0.3$
	* 
2. Kiran says $0.2×0.4=0.8$. Do you agree with Kiran? Explain or show your reasoning.

### 20.2: Multiply Tenths

1. Find the value of each expression. Explain or show your reasoning.
	1. $1.8×0.4$
	2. $2.5×0.6$
	3. $3.8×0.7$
2. How are these products the same? How are they different?
	* $74×6$
	* $7.4×6$
	* $7.4×0.6$



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