**Multiply a Fraction by a Fraction Homework**

Amelia and Preethi practice soccer for the same amount of time each week. Amelia’s soccer team spends $\frac{3}{5}$ of their practicing shooting goals. Preethi’s soccer team spends $\frac{1}{2}$ as much time during practice shooting goals.

Preethi said this means her team practices shooting goals for $\frac{1}{10}$ of their practice. Amelia thinks Preethi is wrong and that Preethi’s team actually practices shooting goals for $\frac{3}{10}$ of their practice. Which girl is correct? How do you know? What error did the other girl make?

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