

Lesson 10 Summary

A positive times a positive is always positive. For example, $\frac{3}{5} \cdot \frac{7}{8} = \frac{21}{40}$.

A negative times a negative is also positive. For example, $-\frac{3}{5} \cdot -\frac{7}{8} = \frac{21}{40}$.

A negative times a positive or a positive times a negative is always negative. For example, $\frac{3}{5} \cdot -\frac{7}{8} = -\frac{3}{5} \cdot \frac{7}{8} = -\frac{21}{40}$.

A negative times a negative times a negative is also negative. For example, $-3 \cdot -4 \cdot -5 = -60$.