

Shocked!
easy way to multiply fractions & whole #s

$$\frac{5}{6}(42) = (42 \div 6)5 = (7)5 = 35$$

mind blown. now this isn't always
easy but makes most fractions easier.

Omg another one

$$\begin{aligned} 35 \times \frac{60}{175} &= (5 \times 7) \times \frac{60}{25 \times 7} \\ &= (5 \div 5) \times \frac{60}{(25 \div 5)} \\ &= 1 \times \frac{60}{5} \\ &= 12 \end{aligned}$$

wtf why aren't we taught this?

