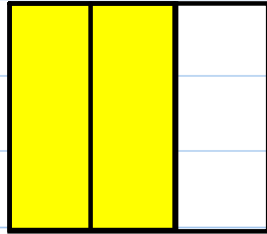


Lesson 33

Using Pictures to Compare Fractions

Multiplying 1 Digit by 3 Digits

Ex. 1) $\frac{2}{3}$

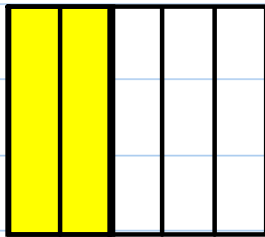


<

$\frac{3}{4}$

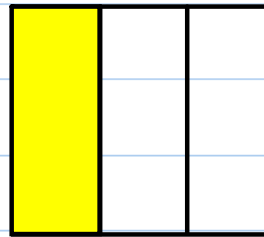


Ex. 2) $\frac{2}{5}$



>

$\frac{1}{3}$



When Multiplying 3 Digits:

- 1.) Multiply the ones digit
- 2.) Multiply the tens digit
- 3.) Multiply the hundreds digit

Ex. 3)

$$\begin{array}{r} 123 \\ \times 3 \\ \hline 369 \end{array}$$

Ex. 4)

$$\begin{array}{r} 11 \\ 456 \\ \times 3 \\ \hline 1368 \end{array}$$

Ex. 5)

$$\begin{array}{r} 21 \\ \$3.75 \\ \times 3 \\ \hline \$11.25 \end{array}$$

Ex. 6)

$$\begin{array}{r} 32 \\ 654 \\ \times 7 \\ \hline 4578 \end{array}$$