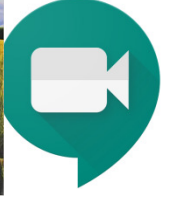
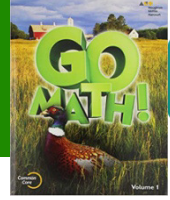


Go-Math Lesson 2.4



Partial Quotients

Learning Target:

I can use partial quotients to divide by 2-digit divisors.

Go-Math Lesson 2.4



Traditional Algorithm

$$\begin{array}{r} \times 33 \\ \hline 23 \overline{) 775} \\ \underline{-69} \\ 85 \\ \underline{-69} \\ 16 \end{array} \quad r = 16$$

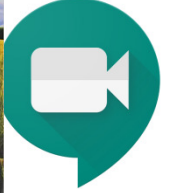
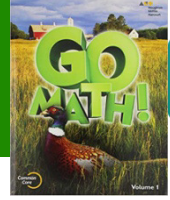
Partial Quotient Method

$$\begin{array}{r} 23 \overline{) 775} \\ \underline{-230} \\ 545 \\ \underline{-230} \\ 315 \\ \underline{-230} \\ 85 \\ \underline{-69} \\ 16 \end{array}$$

Partial Quotients:

- $23 \times 10 = 230$
- $23 \times 10 = 230$
- $23 \times 10 = 230$
- $23 \times 3 = 69$

Go-Math Lesson 2.4



Your tasks:

1. Go-Math Lesson 2-4 Check-in.
2. Complete **Think Central assignments!**
3. **Watch videos** posted on the website
4. Complete **IXL Skills** for the week

You have a lot to do – Don't waste time!