

EVERYONE  
ENGAGED



EXPLAIN AND  
ELABORATE



ACTIVE  
LISTENING



TEACH AND  
SUPPORT



JOB DONE



McKie Mastery  
**Power**  **Maths** <sup>TM</sup>   

XII.VII.MMX

LO: To multiply 3 numbers in the most efficient order

**Success Steps:**

Look at the 3 numbers.

Identify the 'easiest' multiplier to calculate with.

Multiply the other two numbers, annotate the answer.

Multiply that product by the third number

JOB DONE



# Varied Fluency

# Think Aloud

9b. Complete the calculations below.

$$7 \times 12 \times 3 = \boxed{252}$$

*Handwritten: A red arc connects 12 and 3 with the number 21 written above it.*

$$10 \times 3 \times 8 = \boxed{240}$$

*Handwritten: A red arc connects 3 and 8 with the number 24 written above it.*

$$11 \times 9 \times 5 = \boxed{495}$$

*Handwritten: A red arc connects 9 and 5 with the number 45 written above it.*

$$\begin{array}{r} 210 \\ 42 \\ \hline 252 \end{array}$$

$$\begin{array}{r} 450 \\ 45 \\ \hline 495 \end{array}$$

**Success Steps:**

**Look at the 3 numbers.**

**Identify the 'easiest' multiplier to calculate with.**

**Multiply the other two numbers, annotate the answer.**

**Multiply that product by the third number**

ACTIVE LISTENING

