



THE YELLIN CENTER

FOR MIND, BRAIN, AND EDUCATION

ACADEMIC ATLAS: MULTIPLYING 2 DIGITS BY 2 DIGITS

MODEL

$$\begin{array}{r} 51 \\ \times 15 \\ \hline 255 \\ + 510 \\ \hline 765 \end{array}$$

STEPS

1. **Multiply**
2. **Write the "0"**
3. **Multiply**
4. **Add**

MNEMONIC DEVICE

1. **M**
2. **O**
3. **M**
4. **A**