

**Multiplying by 10, 100, 1000, and so on**

**Connect**

$$6 \times 10 = 60$$

$$8 \times 10 = 80$$

100

1000

I do

$$12 \times 10 =$$

$$\underline{12} \times \underline{100} =$$

$$\underline{12} \times \underline{1000} =$$

$$\underline{12} \times \underline{10000} =$$

We do

$$\begin{array}{r} \downarrow \\ \underline{23} \times \underline{10} = \end{array}$$

$$\underline{23} \times \underline{100} =$$

$$\underline{23} \times \underline{1,000} =$$

$$\underline{23} \times \underline{1,000,000} =$$

$$\underline{20} \times \underline{10}$$

$$\underline{20} \times \underline{100} =$$

$$\begin{array}{r} \downarrow \\ \underline{20} \times \underline{1,000} = \end{array}$$

$$20 \times \underline{1,000,000} =$$

You do together on whiteboard

$$19 \times 100$$

$$31 \times 1,000$$

$$50 \times 100$$

You do alone on index:

Name

$$16 \times 1,000$$

$$99 \times 10$$

$$70 \times 100$$