

Rounding to the Leading Digit to Estimate Product

Example: $345 \times 23 \approx 300 \times 20 = 6000$ (think $3 \times 2 = 6$ and then count the zeros)

Your turn:

$$593 \times 23 \approx \quad \times \quad =$$

$$124 \times 48 \approx \quad \times \quad =$$

$$365 \times 91 \approx \quad \times \quad =$$

$$272 \times 34 \approx \quad \times \quad =$$

$$7\,263 \times 21 \approx \quad \times \quad =$$

$$1\,299 \times 93 \approx \quad \times \quad =$$

$$3\,891 \times 232 \approx \quad \times \quad =$$