



Multiplying Decimals

A. Solve the multiplication problems.

$$\begin{array}{r} 0.2 \\ \times 0.8 \\ \hline \end{array}$$

$$\begin{array}{r} 0.6 \\ \times 0.4 \\ \hline \end{array}$$

$$\begin{array}{r} 0.5 \\ \times 0.9 \\ \hline \end{array}$$

$$\begin{array}{r} 0.4 \\ \times 0.2 \\ \hline \end{array}$$

$$\begin{array}{r} 0.05 \\ \times 3.7 \\ \hline \end{array}$$

$$\begin{array}{r} 0.68 \\ \times 2.4 \\ \hline \end{array}$$

$$\begin{array}{r} 0.435 \\ \times 4.6 \\ \hline \end{array}$$

$$\begin{array}{r} 0.957 \\ \times 0.8 \\ \hline \end{array}$$

B. Can you solve this riddle? Use the clues to find the 7-digit number.

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Divide 79 by 7. Write the remainder in the tens and thousandths places.

Add the number in the tens place to the number of days in a week. Write the answer in the thousands and ones places.

Multiply the number in the tens place by the number in the ones place and then divide the result by 5. Write the remainder in the hundreds and tenths places.

Add 3 to the number in the tens places. Write the result in the hundredths place.