



Math worksheet on 'Digit Solving - Ones Digit in Multiplication Factor - Is It Possible (Level 1)'. Part of a broader unit on 'Digits and Divisibility - Intro'

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1

$$\begin{array}{r} \boxed{A} \boxed{B} \boxed{?} \\ \times \quad \boxed{D} \boxed{6} \\ \hline \boxed{F} \boxed{G} \boxed{H} \boxed{2} \end{array}$$

Each letter is a digit (0-9). Is the digit '2' possible in the box with a question mark?

a	b
Yes	No

2

$$\begin{array}{r} \boxed{A} \boxed{B} \boxed{?} \\ \times \quad \boxed{D} \boxed{7} \\ \hline \boxed{F} \boxed{G} \boxed{H} \boxed{2} \end{array}$$

Each letter is a digit (0-9). Is the digit '6' possible in the box with a question mark?

a	b
Yes	No

3

$$\begin{array}{r} \quad \boxed{A} \boxed{?} \\ \times \quad \boxed{C} \boxed{D} \boxed{5} \\ \hline \boxed{F} \boxed{G} \boxed{H} \boxed{0} \end{array}$$

Each letter is a digit (0-9). Is the digit '3' possible in the box with a question mark?

a	b
Yes	No

4

$$\begin{array}{r} \boxed{A} \boxed{B} \boxed{9} \\ \times \quad \boxed{D} \boxed{?} \\ \hline \boxed{F} \boxed{G} \boxed{H} \boxed{8} \end{array}$$

Each letter is a digit (0-9). Is the digit '6' possible in the box with a question mark?

a	b
Yes	No

5

$$\begin{array}{r} \boxed{A} \boxed{B} \boxed{4} \\ \times \quad \boxed{D} \boxed{?} \\ \hline \boxed{F} \boxed{G} \boxed{H} \boxed{8} \end{array}$$

Each letter is a digit (0-9). Is the digit '3' possible in the box with a question mark?

a	b
Yes	No

6

$$\begin{array}{r} \boxed{A} \boxed{B} \boxed{9} \\ \times \quad \boxed{D} \boxed{?} \\ \hline \boxed{F} \boxed{G} \boxed{H} \boxed{8} \end{array}$$

Each letter is a digit (0-9). Is the digit '2' possible in the box with a question mark?

a	b
Yes	No

7

$$\begin{array}{r} \boxed{A} \boxed{B} \boxed{?} \\ \times \quad \boxed{D} \boxed{5} \\ \hline \boxed{F} \boxed{G} \boxed{H} \boxed{0} \end{array}$$

Each letter is a digit (0-9). Is the digit '5' possible in the box with a question mark?

a	b
Yes	No