

Mental Math Level 5

WorkSheet#7 | Multiplication: Multiply by 0.1 and 0.01

Multiply the following.

$$1) \begin{array}{r} 30 \\ \times 0.01 \\ \hline \end{array}$$

$$2) \begin{array}{r} 22 \\ \times 0.1 \\ \hline \end{array}$$

$$3) \begin{array}{r} 20 \\ \times 0.01 \\ \hline \end{array}$$

$$4) \begin{array}{r} 24 \\ \times 0.01 \\ \hline \end{array}$$

$$5) \begin{array}{r} 37 \\ \times 0.01 \\ \hline \end{array}$$

$$6) \begin{array}{r} 22 \\ \times 0.1 \\ \hline \end{array}$$

$$7) \begin{array}{r} 36 \\ \times 0.01 \\ \hline \end{array}$$

$$8) \begin{array}{r} 12 \\ \times 0.01 \\ \hline \end{array}$$

$$9) \begin{array}{r} 38 \\ \times 0.01 \\ \hline \end{array}$$

$$10) \begin{array}{r} 20 \\ \times 0.01 \\ \hline \end{array}$$

$$11) \begin{array}{r} 32 \\ \times 0.1 \\ \hline \end{array}$$

$$12) \begin{array}{r} 24 \\ \times 0.1 \\ \hline \end{array}$$

$$13) \begin{array}{r} 19 \\ \times 0.01 \\ \hline \end{array}$$

$$14) \begin{array}{r} 20 \\ \times 0.01 \\ \hline \end{array}$$

$$15) \begin{array}{r} 41 \\ \times 0.1 \\ \hline \end{array}$$

$$16) \begin{array}{r} 30 \\ \times 0.01 \\ \hline \end{array}$$

$$17) \begin{array}{r} 17 \\ \times 0.01 \\ \hline \end{array}$$

$$18) \begin{array}{r} 25 \\ \times 0.01 \\ \hline \end{array}$$

$$19) \begin{array}{r} 35 \\ \times 0.1 \\ \hline \end{array}$$

$$20) \begin{array}{r} 19 \\ \times 0.01 \\ \hline \end{array}$$

$$21) \begin{array}{r} 34 \\ \times 0.1 \\ \hline \end{array}$$

$$22) \begin{array}{r} 17 \\ \times 0.01 \\ \hline \end{array}$$

$$23) \begin{array}{r} 24 \\ \times 0.01 \\ \hline \end{array}$$

$$24) \begin{array}{r} 21 \\ \times 0.01 \\ \hline \end{array}$$

$$25) \begin{array}{r} 25 \\ \times 0.01 \\ \hline \end{array}$$

Hint: The place values for a number multiplied by 0.01 decreased 3 place. Eg 79×0.001 , The 9 ones becomes 9 thousandth and the 7 tens becomes 7 hundredth; 7 thousandth and 9 hundredth, is 0.079