

Worksheet

06/10/2018

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Problem quickname: 3232

1)

Multiply using the long multiplication method as shown in example a).

Quick:
3232

$$\begin{array}{r} 3279 \cdot 25 \\ \hline 6558 \\ 16395 \\ \hline 81975 \end{array}$$

$$\begin{array}{r} 6935 \cdot 29 \\ \hline 13870 \\ 62415 \\ \hline 201115 \end{array}$$

$$\begin{array}{r} 3825 \cdot 33 \\ \hline 11475 \\ 11475 \\ \hline 126225 \end{array}$$

$$\begin{array}{r} 1278 \cdot 54 \\ \hline 6390 \\ 5112 \\ \hline 69012 \end{array}$$

2)

Multiply using the long multiplication method as shown in example a).

Quick:
3232

$$\begin{array}{r} 1132 \cdot 759 \\ \hline 7924 \\ 5610 \\ 11018 \\ \hline 8159188 \end{array}$$

$$\begin{array}{r} 8033 \cdot 906 \\ \hline 72297 \\ 0000 \\ 448118 \\ \hline 72717898 \end{array}$$

$$\begin{array}{r} 2121 \cdot 991 \\ \hline 11910189 \\ 11910189 \\ 2121 \\ \hline 211101119111 \end{array}$$

$$\begin{array}{r} 5340 \cdot 376 \\ \hline 11610120 \\ 33723280 \\ 33220240 \\ \hline 210107840 \end{array}$$

3)

Quick:
3232

Multiply using the long multiplication method as shown in example a).

$$\begin{array}{r} 35 \cdot 62 \\ \underline{210} \\ 70 \\ \underline{2170} \end{array}$$

$$\begin{array}{r} 52 \cdot 32 \\ \underline{156} \\ 04 \\ \underline{1664} \end{array}$$

$$\begin{array}{r} 72 \cdot 73 \\ \underline{504} \\ 216 \\ \underline{5256} \end{array}$$

$$\begin{array}{r} 21 \cdot 41 \\ \underline{84} \\ 21 \\ \underline{861} \end{array}$$

4)

Quick:
3232

Multiply using the long multiplication method as shown in example a).

$$\begin{array}{r} 962 \cdot 54 \\ \underline{4810} \\ 338248 \\ \underline{511948} \end{array}$$

$$\begin{array}{r} 565 \cdot 46 \\ \underline{22620} \\ 333930 \\ \underline{25990} \end{array}$$

$$\begin{array}{r} 339 \cdot 60 \\ \underline{22354} \\ 000 \\ \underline{20340} \end{array}$$

$$\begin{array}{r} 775 \cdot 75 \\ \underline{5545235} \\ 3383725 \\ \underline{581125} \end{array}$$

Good Luck!