Estimate

Multiply by rounding each number to its greatest place value.

1 156 × 4.13 = = 2 460 × 2.1 = = 3 5.2 × 4.9 = =

7.8 × 9.5
=
=

5 69.3 × 43 = = 6 710 × 5.4 = =

7 34.2 × 44.8 = = 8 840 × 6.4 = =

9 3.4 × 8.2 = = =

93 × 2.1
=
=

4.5 × 9.4
=
=

612 × 3.1
=
=

920 × 1.4 = = 14 77 × 68 = =

3.5 × 2.13
=
=

Name:_____

Date:_____

Estimate

Multiply by rounding each number to its greatest place value.

 $\begin{array}{c}
1 \\
156 \times 4.13 \\
= 200 \times 4 \\
= 800
\end{array}$

 $\begin{array}{c}
3 \\
5.2 \times 4.9 \\
= 5 \times 5 \\
= 25
\end{array}$

 $\begin{array}{c}
4 \\
7.8 \times 9.5 \\
= 8 \times 10 \\
= 80
\end{array}$

 $\begin{array}{c}
5 \\
69.3 \times 43 \\
= 70 \times 40 \\
= 2,800
\end{array}$

8 840 × 6.4 = 800 × 6 = 4,800 4.5×9.4 $= 5 \times 9$ = 45

 $\begin{array}{c}
12 \\
612 \times 3.1 \\
= 600 \times 3 \\
= 1,800
\end{array}$

77 × 68 = 80 × 70 = 5,600 3.5×2.13 $= 4 \times 2$ = 8

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