

Name: _____ Solution Key!

Decimal Review

$$\begin{array}{r} 5.5 \\ 4.2 \overline{) 23.10} \\ \underline{210} \\ 210 \\ \underline{210} \\ 000 \end{array}$$

$$\begin{array}{r} 85.8 \\ .15 \overline{) 12.870} \\ \underline{-120} \\ 87 \\ \underline{75} \\ 120 \\ \underline{120} \\ 0 \end{array}$$

$$\begin{array}{r} 5.3 \\ .5 \overline{) 2.65} \\ \underline{-25} \\ 15 \\ \underline{15} \\ 0 \end{array}$$

$$\begin{array}{r} 41 \\ .6 \overline{) 24.6} \\ \underline{-24} \\ 06 \\ \underline{6} \\ 0 \end{array}$$

$$\begin{array}{r} 2 \\ 7 \overline{) 1.4} \\ \underline{14} \\ 0 \end{array}$$

$$\begin{array}{r} 064 \\ 4 \overline{) .256} \\ \underline{-0} \\ 25 \\ \underline{-24} \\ 16 \end{array}$$

$$\textcircled{7} \quad 1.08 \div 4$$

$$\begin{array}{r} .27 \\ 4 \overline{) 1.08} \\ \underline{-8} \\ 28 \end{array}$$

$$\textcircled{8} \quad 77.6 \div 8$$

$$\begin{array}{r} 9.7 \\ 8 \overline{) 77.6} \\ \underline{-72} \\ 56 \end{array}$$

$$\textcircled{9}$$

$$\begin{array}{r} 6.4 \\ 6 \overline{) 38.4} \\ \underline{-36} \\ 24 \\ \underline{-24} \\ 0 \end{array}$$

$$\textcircled{10}$$

$$\begin{array}{r} .028 \\ 9 \overline{) 1252} \\ \underline{-0} \\ 125 \\ \underline{-18} \\ 72 \\ \underline{-72} \\ 0 \end{array}$$

$$\textcircled{11}$$

$$72.96 \div 16$$

$$\begin{array}{r} 4.56 \\ 16 \overline{) 72.96} \\ \underline{-64} \\ 89 \\ \underline{-80} \\ 96 \\ \underline{-96} \\ 0 \end{array}$$

$$\textcircled{12}$$

$$\begin{array}{r} 2.37 \\ 18 \overline{) 42.66} \\ \underline{-36} \\ 66 \\ \underline{-54} \\ 126 \\ \underline{-124} \\ 26 \\ \underline{-26} \\ 0 \end{array}$$

Decimal Review:

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Solution Key

① $.4 + .4 + .4$

$$\begin{array}{r} .4 \\ \times 3 \\ \hline 1.2 \end{array}$$
 or
$$\begin{array}{r} .4 \\ .4 \\ .4 \\ \hline 1.2 \end{array}$$

② $.12 + .12 + .12$

$$\begin{array}{r} .12 \\ .12 \\ + .12 \\ \hline .36 \end{array}$$
 or
$$\begin{array}{r} .12 \\ \times 3 \\ \hline .36 \end{array}$$

③ $.23$

$+ .17$

$$\hline .40$$

④ $19.06 + 23$

$$\begin{array}{r} 19.06 \\ + 23 \\ \hline \end{array}$$

42.06

⑤ 14.89

$- 9.49$

$$\hline 5.40$$

⑥ $17 - 9.01$

$$\begin{array}{r} 17.00 \\ - 9.01 \\ \hline 7.99 \end{array}$$

$$\begin{array}{r} \textcircled{7} \quad .6 \\ \times .2 \\ \hline .12 \end{array}$$

$$\begin{array}{r} \textcircled{8} \quad 2.3 \\ \times 1.7 \\ \hline 151 \\ + 230 \\ \hline 3.81 \end{array}$$

$$\begin{array}{r} \textcircled{9} \quad .5 \\ \times .8 \\ \hline .40 \end{array}$$

$$\begin{array}{r} \textcircled{10} \quad 1.46 \times .5 \\ \begin{array}{r} \overset{2}{1} \overset{3}{.46} \\ \times .5 \\ \hline .730 \end{array} \end{array}$$

$$\begin{array}{r} \textcircled{11} \quad \overset{2}{.34} \\ \times .7 \\ \hline .238 \end{array}$$

$$\begin{array}{r} \textcircled{12} \quad .05 \\ \times 0.9 \\ \hline .045 \end{array}$$

$$\begin{array}{r} \textcircled{13} \quad 2.024 \times 1.35 \\ \begin{array}{r} 2.024 \\ \times 1.35 \\ \hline 10120 \\ 60720 \\ 202400 \\ \hline 2.73240 \end{array} \end{array}$$

$$\textcircled{14} \quad 5.12 \times .23$$

$$\begin{array}{r} 5.12 \\ \times .23 \\ \hline 1536 \\ 10240 \\ \hline 1.1776 \end{array}$$