



Division - Power of Ten Equivalent - Decimals

1 Make this problem simpler by adding or removing powers of ten from top and bottom. $\begin{array}{r} 0.08 \\ 0.06 \end{array}$	A $\begin{array}{r} 800 \\ 6 \end{array}$ D $\begin{array}{r} 80 \\ 60 \end{array}$	B $\begin{array}{r} 80 \\ 6 \end{array}$ E $\begin{array}{r} 8 \\ 600 \end{array}$	C $\begin{array}{r} 8 \\ 60 \end{array}$ F $\begin{array}{r} 8 \\ 6 \end{array}$	2 Make this problem simpler by adding or removing powers of ten from top and bottom. $\begin{array}{r} 0.05 \\ 0.02 \end{array}$	A $\begin{array}{r} 50 \\ 20 \end{array}$ D $\begin{array}{r} 5 \\ 20 \end{array}$	B $\begin{array}{r} 50 \\ 2 \end{array}$ E $\begin{array}{r} 5 \\ 2 \end{array}$	C $\begin{array}{r} 500 \\ 2 \end{array}$ F $\begin{array}{r} 5 \\ 200 \end{array}$	3 Make this problem simpler by adding or removing powers of ten from top and bottom. $\begin{array}{r} 0.01 \\ 0.09 \end{array}$	A $\begin{array}{r} 1 \\ 900 \end{array}$ D $\begin{array}{r} 10 \\ 9 \end{array}$	B $\begin{array}{r} 100 \\ 9 \end{array}$ E $\begin{array}{r} 1 \\ 9 \end{array}$	C $\begin{array}{r} 10 \\ 90 \end{array}$ F $\begin{array}{r} 1 \\ 90 \end{array}$	4 Make this problem simpler by adding or removing powers of ten from top and bottom. $\begin{array}{r} 0.06 \\ 0.03 \end{array}$	A $\begin{array}{r} 6 \\ 300 \end{array}$ D $\begin{array}{r} 60 \\ 3 \end{array}$	B $\begin{array}{r} 600 \\ 3 \end{array}$ E $\begin{array}{r} 6 \\ 30 \end{array}$	C $\begin{array}{r} 6 \\ 3 \end{array}$ F $\begin{array}{r} 60 \\ 30 \end{array}$	5 Make this problem simpler by adding or removing powers of ten from top and bottom. $\begin{array}{r} 0.01 \\ 0.05 \end{array}$	A $\begin{array}{r} 10 \\ 5 \end{array}$ D $\begin{array}{r} 10 \\ 50 \end{array}$	B $\begin{array}{r} 100 \\ 5 \end{array}$ E $\begin{array}{r} 1 \\ 500 \end{array}$	C $\begin{array}{r} 1 \\ 5 \end{array}$ F $\begin{array}{r} 1 \\ 50 \end{array}$	6 Make this problem simpler by adding or removing powers of ten from top and bottom. $\begin{array}{r} 0.05 \\ 0.01 \end{array}$	A $\begin{array}{r} 50 \\ 10 \end{array}$ D $\begin{array}{r} 5 \\ 100 \end{array}$	B $\begin{array}{r} 50 \\ 10 \end{array}$ E $\begin{array}{r} 500 \\ 10 \end{array}$	C $\begin{array}{r} 5 \\ 10 \end{array}$ F $\begin{array}{r} 5 \\ 100 \end{array}$	7 Make this problem simpler by adding or removing powers of ten from top and bottom. $\begin{array}{r} 0.03 \\ 0.05 \end{array}$	A $\begin{array}{r} 3 \\ 500 \end{array}$ D $\begin{array}{r} 30 \\ 50 \end{array}$	B $\begin{array}{r} 3 \\ 5 \end{array}$ E $\begin{array}{r} 30 \\ 5 \end{array}$	C $\begin{array}{r} 300 \\ 5 \end{array}$ F $\begin{array}{r} 300 \\ 5 \end{array}$	8 Make this problem simpler by adding or removing powers of ten from top and bottom. $\begin{array}{r} 0.09 \\ 0.04 \end{array}$	A $\begin{array}{r} 9 \\ 400 \end{array}$ D $\begin{array}{r} 9 \\ 4 \end{array}$	B $\begin{array}{r} 90 \\ 4 \end{array}$ E $\begin{array}{r} 900 \\ 4 \end{array}$	C $\begin{array}{r} 9 \\ 40 \end{array}$ F $\begin{array}{r} 90 \\ 40 \end{array}$
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