

Name \_\_\_\_\_

### HALF DECADES FOR FIVES ANSWERS

There's another multiplying strategy for five.  
Times by decades, and take half of that, and that's no jive.

Problem	Think	Half	Therefore
$1 \times 5 =$	$1 \times 10 = 10$	$10 \div 2 = 5$	$1 \times 5 = 5$
$2 \times 5 =$	$2 \times 10 = 20$	$20 \div 2 = 10$	$5 \times 2 = 10$
$3 \times 5 =$	$3 \times 10 = 30$	$30 \div 2 = 15$	$5 \times 3 = 15$
$4 \times 5 =$	$4 \times 10 = 40$	$40 \div 2 = 20$	$5 \times 4 = 20$
$5 \times 5 =$	$5 \times 10 = 50$	$50 \div 2 = 25$	$5 \times 5 = 25$
$6 \times 5 =$	$6 \times 10 = 60$	$60 \div 2 = 30$	$5 \times 6 = 30$
$7 \times 5 =$	$7 \times 10 = 70$	$70 \div 2 = 35$	$5 \times 7 = 35$
$8 \times 5 =$	$8 \times 10 = 80$	$80 \div 2 = 40$	$5 \times 8 = 40$
$9 \times 5 =$	$9 \times 10 = 90$	$90 \div 2 = 45$	$5 \times 9 = 45$
$10 \times 5 =$	$10 \times 10 = 100$	$100 \div 2 = 50$	$5 \times 10 = 50$

$\begin{array}{r} 2 \\ \times 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 3 \\ \times 5 \\ \hline 15 \end{array}$	$\begin{array}{r} 12 \\ \times 5 \\ \hline 60 \end{array}$	$\begin{array}{r} 7 \\ \times 5 \\ \hline 35 \end{array}$	$\begin{array}{r} 11 \\ \times 5 \\ \hline 55 \end{array}$
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$\begin{array}{r} 8 \\ \times 5 \\ \hline 40 \end{array}$	$\begin{array}{r} 15 \\ \times 5 \\ \hline 75 \end{array}$	$\begin{array}{r} 5 \\ \times 4 \\ \hline 20 \end{array}$	$\begin{array}{r} 13 \\ \times 5 \\ \hline 65 \end{array}$	$\begin{array}{r} 1 \\ \times 5 \\ \hline 5 \end{array}$
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$\begin{array}{r} 9 \\ \times 5 \\ \hline 45 \end{array}$	$\begin{array}{r} 18 \\ \times 5 \\ \hline 90 \end{array}$	$\begin{array}{r} 3 \\ \times 5 \\ \hline 15 \end{array}$	$\begin{array}{r} 5 \\ \times 13 \\ \hline 65 \end{array}$	$\begin{array}{r} 5 \\ \times 11 \\ \hline 55 \end{array}$
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$\begin{array}{r} 5 \\ \times 14 \\ \hline 70 \end{array}$	$\begin{array}{r} 16 \\ \times 5 \\ \hline 80 \end{array}$	$\begin{array}{r} 6 \\ \times 5 \\ \hline 30 \end{array}$	$\begin{array}{r} 12 \\ \times 5 \\ \hline 60 \end{array}$	$\begin{array}{r} 5 \\ \times 9 \\ \hline 45 \end{array}$
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$\begin{array}{r} 5 \\ \times 5 \\ \hline 25 \end{array}$	$\begin{array}{r} 2 \\ \times 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 14 \\ \times 5 \\ \hline 70 \end{array}$	$\begin{array}{r} 5 \\ \times 16 \\ \hline 80 \end{array}$	$\begin{array}{r} 5 \\ \times 10 \\ \hline 50 \end{array}$
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