Least Common Multiples
Name: $\qquad$ Score: $\qquad$
What is the least common multiple of the following number pairs?

| 3,5 | 5,8 | 3,11 |
| :---: | :---: | :---: |
| 7,12 | 6,12 | 7,8 |
| 7,10 | 8,20 | 6,16 |
| 12,15 | 8,18 | 6,20 |
| 10,15 | 3,14 | 8,10 |
| 4,10 |  |  |

## Answers

What is the least common multiple of the following number pairs?

| $\begin{gathered} 3,5 \\ 15 \end{gathered}$ | $\begin{gathered} 5,8 \\ 40 \end{gathered}$ |  |
| :---: | :---: | :---: |
| $7,12$ <br> 84 | 5, 12 <br> 60 | $\begin{gathered} 3,11 \\ 33 \end{gathered}$ |
| $\begin{gathered} 7,10 \\ 70 \end{gathered}$ | $\begin{gathered} 6,14 \\ 42 \end{gathered}$ | $\begin{gathered} 7,8 \\ 56 \end{gathered}$ |
| $12,15$ <br> 60 | $\begin{gathered} 8,20 \\ 40 \end{gathered}$ | $\begin{gathered} 6,16 \\ 48 \end{gathered}$ |
| $10,15$ | $\begin{gathered} 8,18 \\ 72 \end{gathered}$ | $\begin{gathered} 6,20 \\ 60 \end{gathered}$ |
| $\begin{gathered} 4,10 \\ 20 \end{gathered}$ | $\begin{gathered} 3,14 \\ 42 \end{gathered}$ | $\begin{gathered} 8,10 \\ 40 \end{gathered}$ |

