## Greatest Common Factors

Name: $\qquad$ Score: $\qquad$
What is the greatest common factor of the following number pairs?

60 and 24
14 and 70

24 and 40
45 and 75
44 and 55

35 and 77
48 and 60
12 and 30

30 and 18
18 and 72
30 and 45

49 and 14
26 and 50
38 and 57

39 and 26
28 and 42
84 and 42

## Answers

What is the greatest common factor of the following number pairs?

| $\begin{gathered} 60 \text { and } 24 \\ 12 \end{gathered}$ | $\begin{gathered} 14 \text { and } 70 \\ 14 \end{gathered}$ |  |
| :---: | :---: | :---: |
| $\begin{gathered} 24 \text { and } 40 \\ 8 \end{gathered}$ | $\begin{gathered} 45 \text { and } 75 \\ 15 \end{gathered}$ | 44 and 55 11 |
| $\begin{gathered} 35 \text { and } 77 \\ 7 \end{gathered}$ | $\begin{gathered} 48 \text { and } 60 \\ 12 \end{gathered}$ | $\begin{gathered} 12 \text { and } 30 \\ 6 \end{gathered}$ |
| $\begin{gathered} 30 \text { and } 18 \\ 6 \end{gathered}$ | $\begin{gathered} 18 \text { and } 72 \\ 18 \end{gathered}$ | $\begin{gathered} 30 \text { and } 45 \\ 15 \end{gathered}$ |
| $49 \text { and } 14$ | $\begin{gathered} 26 \text { and } 50 \\ 2 \end{gathered}$ | $\begin{gathered} 38 \text { and } 57 \\ 19 \end{gathered}$ |
| $\begin{gathered} 39 \text { and } 26 \\ 13 \end{gathered}$ | $28 \text { and } 42$ <br> 14 | $\begin{gathered} 84 \text { and } 42 \\ 42 \end{gathered}$ |

