



## Greatest common factor (GCF)

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### Grade 5 Factoring Worksheet

Find the greatest common factor of the two numbers shown.

1.  $\begin{array}{r} 22 \\ 88 \end{array}$  \_\_\_\_\_

2.  $\begin{array}{r} 88 \\ 64 \end{array}$  \_\_\_\_\_

3.  $\begin{array}{r} 66 \\ 90 \end{array}$  \_\_\_\_\_

4.  $\begin{array}{r} 49 \\ 98 \end{array}$  \_\_\_\_\_

5.  $\begin{array}{r} 26 \\ 60 \end{array}$  \_\_\_\_\_

6.  $\begin{array}{r} 85 \\ 25 \end{array}$  \_\_\_\_\_

7.  $\begin{array}{r} 24 \\ 60 \end{array}$  \_\_\_\_\_

8.  $\begin{array}{r} 24 \\ 40 \end{array}$  \_\_\_\_\_

9.  $\begin{array}{r} 28 \\ 7 \end{array}$  \_\_\_\_\_

10.  $\begin{array}{r} 39 \\ 57 \end{array}$  \_\_\_\_\_



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1.  $\frac{22}{88}$   $\frac{1, 2, 11, 22}{1, 2, 4, 8, 11, 22}$   $\frac{22}{}$     2.  $\frac{88}{64}$   $\frac{1, 2, 4, 8}{1, 2, 4, 8}$   $\frac{8}{}$

3.  $\frac{66}{90}$   $\frac{1, 2, 3, 6}{1, 2, 3, 5, 6}$   $\frac{6}{}$     4.  $\frac{49}{98}$   $\frac{1, 7, 49}{1, 2, 7, 14, 49}$   $\frac{49}{}$

5.  $\frac{26}{60}$   $\frac{1, 2}{1, 2}$   $\frac{2}{}$     6.  $\frac{85}{25}$   $\frac{1, 5}{1, 5}$   $\frac{5}{}$

7.  $\frac{24}{60}$   $\frac{1, 2, 3, 4, 6, 8, 12}{1, 2, 3, 4, 5, 6, 10, 12}$   $\frac{12}{}$     8.  $\frac{24}{40}$   $\frac{1, 2, 3, 4, 6, 8}{1, 2, 4, 5, 8}$   $\frac{8}{}$

9.  $\frac{28}{7}$   $\frac{1, 2, 4, 7}{1, 7}$   $\frac{7}{}$     10.  $\frac{39}{57}$   $\frac{1, 3}{1, 3}$   $\frac{3}{}$