



Greatest common factor (GCF)

Grade 5 Factoring Worksheet

Find the greatest common factor of the two numbers shown.

1. 70 _____
80 _____

2. 70 _____
85 _____

3. 63 _____
70 _____

4. 78 _____
96 _____

5. 32 _____
56 _____

6. 42 _____
77 _____

7. 46 _____
32 _____

8. 12 _____
75 _____

9. 57 _____
99 _____

10. 22 _____
76 _____



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Find the greatest common factor of the two numbers shown.

1. $\frac{70}{80}$ $\frac{1, 2, 5, 7, 10}{1, 2, 4, 5, 8, 10}$ $\frac{10}{}$
2. $\frac{70}{85}$ $\frac{1, 2, 5}{1, 5}$ $\frac{5}{}$
3. $\frac{63}{70}$ $\frac{1, 3, 7}{1, 2, 5, 7}$ $\frac{7}{}$
4. $\frac{78}{96}$ $\frac{1, 2, 3, 6}{1, 2, 3, 4, 6}$ $\frac{6}{}$
5. $\frac{32}{56}$ $\frac{1, 2, 4, 8}{1, 2, 4, 7, 8}$ $\frac{8}{}$
6. $\frac{42}{77}$ $\frac{1, 2, 3, 6, 7}{1, 7}$ $\frac{7}{}$
7. $\frac{46}{32}$ $\frac{1, 2}{1, 2}$ $\frac{2}{}$
8. $\frac{12}{75}$ $\frac{1, 2, 3}{1, 3}$ $\frac{3}{}$
9. $\frac{57}{99}$ $\frac{1, 3}{1, 3}$ $\frac{3}{}$
10. $\frac{22}{76}$ $\frac{1, 2}{1, 2}$ $\frac{2}{}$