Find the greatest common factor (GCF) of 8 and 20.	Review Taylor Method
	Review Schmid Method
Use the GCF of 8 and 20 to reduce $\frac{8}{20}$ .	
Divide both numbers by the greatest common factor.	
Find the GCF of 6 and 12	
Then reduce the fraction 6 12	
Find the GCF of 15 and 100	

Lesson Practice

Find the greatest common factor (GCF) of each pair of numbers:

a. 6 and 9

**b.** 6 and 12

**c.** 15 and 100

**d.** 6 and 10

e. 12 and 15

f. 7 and 10

Reduce each fraction by dividing the terms of the fraction by their GCF:

**g.**  $\frac{6}{9}$ 

h.  $\frac{6}{12}$ 

i. 15