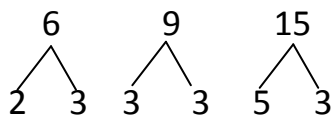


Student Name: _____

Score: _____

Find G.C.F by Factor Tree Method

Example: 6, 9 and 15



$6 = 2 \times 3$
 $9 = 3 \times 3$
 $15 = 5 \times 3$

G.C.F of 6, 9 and 15 is 3

Problems

Work Space

6, 10 and 16 G.C.F of 6, 10 and 16 is _____	
15, 20 and 25 G.C.F of 15, 20 and 25 is _____	
12, 18 and 24 G.C.F of 12, 18 and 24 is _____	
8, 18 and 22 G.C.F of 8, 18 and 22 is _____	

Student Name: _____

Score: _____

Answers

6, 10 and 16	
G.C.F of 6, 10 and 16 is 2	
15, 20 and 25	
G.C.F of 15, 20 and 25 is 5	
12, 18 and 24	
G.C.F of 12, 18 and 24 is 6	
8, 18 and 22	
G.C.F of 8, 18 and 22 is 2	