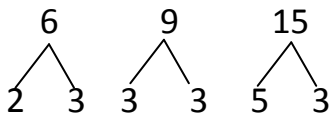


Student Name: _____

Score: _____

Find G.C.F by Factor Tree Method

Example: 6, 9 and 15



$$\begin{array}{l} 6 = 2 \times 3 \\ 9 = 3 \times 3 \\ 15 = 5 \times 3 \end{array}$$

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

Problems

Work Space

30, 40 and 50 G.C.F of 30, 40 and 50 is _____	
28, 36 and 44 G.C.F of 28, 36 and 44 is _____	
27, 42 and 48 G.C.F of 27, 42 and 48 is _____	
28, 35 and 49 G.C.F of 28, 35 and 49 is _____	

Student Name: _____

Score: _____

Answers

30, 40 and 50	
G.C.F of 30, 40 and 50 is 10	
28, 36 and 44	
G.C.F of 28, 36 and 44 is 4	
27, 42 and 48	
G.C.F of 27, 42 and 48 is 3	
28, 35 and 49	
G.C.F of 28, 35 and 49 is 7	