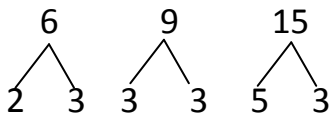


Student Name: _____

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

231, 285 and 111	
G.C.F of 231, 285 and 111 is _____	
500, 600 and 700	
G.C.F of 500, 600 and 700 is _____	
375, 625 and 875	
G.C.F of 375, 625 and 875 is _____	
210, 315 and 735	
G.C.F of 210, 315 and 735 is _____	

Student Name: _____

Score: _____

Answers

231, 285 and 111	
G.C.F of 231, 285 and 111 is 3	
500, 600 and 700	
G.C.F of 500, 600 and 700 is 100	
375, 625 and 875	
G.C.F of 375, 625 and 875 is 125	
210, 315 and 735	
G.C.F of 210, 315 and 735 is 105	