



Fill In The Blanks...



Finding the HCF and LCM Using Venn Diagrams

Numbers	Prime Factors	Venn Diagram	HCF	LCM
45	$3 \times 3 \times 5$		3×5 $= 15$	$3 \times 3 \times 5$ $\times 2 \times 2$ $= 180$
60	$2 \times 2 \times 3 \times 5$			
24	$2 \times 2 \times 2 \times 3$			
30	$2 \times 3 \times 5$			
35				
50				
36				
42				
60				
72				
			18	216