

23rd August	Corbettmaths
Evaluate $1000^{\frac{1}{3}}$	Evaluate $27^{\frac{2}{3}}$
A and B are positive numbers. A is inversely proportional to B. When $A = 4$, $B = 36$. Find the value of A when $B = A$.	Find angle BAD. Find angle ADC.
Diagram of a circle with inscribed quadrilateral ABCD. Angle B is 86° and angle C is 49° .	
Simplify $\frac{\sqrt{6}}{\sqrt{3}}$	
Solve the simultaneous equations $\frac{2}{3}x + \frac{1}{2}y = -1$ $x - y = 16$	

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