

The Cicada of $A + B = C$

For every simple ABC-Triple exists $\text{rad } ABC < C$ infinite

in the simple Form

($A \perp C$ coprime for disproof the ABC-Conjecture)

	$C - A$	$= B$	
Term	$C^B - A^B$	$= B^2$	(minimum)
	$C^{BB} - A^{BB}$	$= B^3$	(minimum)
	$C^{BBB} - A^{BBB}$	$= B^4$	(minimum)
	...		

NumberExample

A	2	C	5	$C - A = B$	3	
		B	3	9	27	81 ...
A	2	2^3	2^9	2^{27}	...	
B	3	3^2u	3^3uv	3^4uvw	...	
C	5	5^3	5^9	5^{27}	...	

as far as $ABC < \text{"BBB..."} = \text{rad } ABC < C$ infinite.

