## Mathematics Problem of the Week (236)

This week's winner is:
Matthew Potma

Contact Lin Hammill (Surrey Fir 348) or Judy Bicep (Richmond,3335) for your prize or email MathProblem@kpu.ca.

Also submitting correct solutions to problem 236 were:

## Alex Au Ieong, David Luna, and Suzanne Pearce

Problem 236 solution:


The other possible numbers are:

$$
\begin{aligned}
0^{3} & =0 \\
153 & =1^{3}+5^{3}+3^{3}=1+125+27 \\
371 & =3^{3}=7^{3}+1^{3}=27+343+1
\end{aligned}
$$

