## **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:

$$0^3 = 0$$
  
 $153 = 1^3 + 5^3 + 3^3 = 1 + 125 + 27$   
 $371 = 3^3 = 7^3 + 1^3 = 27 + 343 + 1$