Kwantlen Polytechnic University

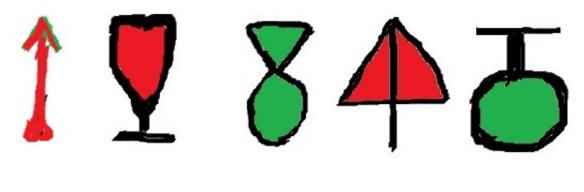
Mathematics Problem of the Week

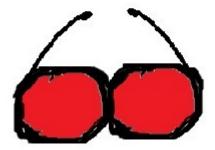
Problem number 272 Posted Monday January 11, 2016 Submit by noon, Monday January 18, 2016

Shapes

The shapes shown below are not arbitrary but quite meaningful. Can you determine the order of the next few shapes?







Submit your solution by

Be sure to include your name. In order to be eligible for the prize, KPU students should also include their student numbers. Winners names will be posted on the Problem of the Week web page. You can have the Problem of the Week emailed to you each week. Just go to the website and sign up.

Web site: http://www.kpu.ca/mathematics-problem-week .

^{\$} emailing it to MathProblem@kpu.ca

^{\$} putting it in the MPOW box in the Math Assistance Centre on the Surrey campus (library, main floor)

^{\$} putting it in the MPOW box in The Learning Centre on the Richmond campus (located in the library)

^{\$} giving it to Tariq Nuruddin (Surrey A3670)