**MCj03679680000[1]**

**MODULE I**

Goal:

Use Excel© to create formulas to generate area and perimeter of rectangles

Steps:

1. Go to the following website [Rectangle Perimeter and Area](http://argyll.epsb.ca/jreed/math8/strand3/3203.htm) and scroll down to second window with the same title.
2. The rectangle should appear with the dimensions 10 cm (units) x 10 cm (units).
3. Change the dimensions to a width of 5 cm by a length of 6 cm by dragging the sides of the shape
4. Record the area:       sq cm
5. Record the perimeter:
6. Repeat steps 3-5 above for the following dimensions
   1. width 7cm x length 8cm

area:

perimeter:

b. width 9cm x length 10cm

area:

perimeter:

1. Record the equations for each value from the screen
   1. area:
   2. perimeter: