**On the hexagon below create a design using a minimum of 4 colours. Include a list of the fraction of the design each colour represents.**

**The diagram on the right is ¼ of a shape. What might the whole shape look like?**

**Two or more numbers equal 10. One is a fraction. What might the numbers be?**

**The answer is 3/7**

**What might the question be?**

**?/5 + ?/5 = ?/5**

**What could the equation be?**

**Two fractions equal ½**

**What might they be?**

**The answer is ½**

**What could be the question?**

Open- ended questions have multiple answers. The more answers you provide for a question, the more flexible you become with your thinking in Maths. Open-ended questions allow you to show what you know. For the questions below, provide a minimum of 5 answers, however the more answers you provide for each question, the better!

**Open- Ended Fractions Questions**

Term 3, week 2 2016