**Name.................................... 6 PREP 2**

**1) What is the total of the first five odd numbers?**

**2) What is the name of a five sided shape?**

**3) How much change would you receive from a ten pound note if you bought 8 tubes of Smarties costing 56p each?**

**4) The next number is ? 1,3,6,10,15,21**

**5) Can you multiply the following 4 numbers together (in any order). 5, 6, 7, 8.**

**6) Which of the following numbers are factors of 100?**

 **10 22 6 1 15 50**

**7) What is the largest prime number below 50?**

**8) If an adult ticket costs £5.65 and a ticket for a child costing £3.15, how much does it cost for 2 adults and 2 children to go the circus?**

**9) Which is the biggest?**

**80mm 8.5cm 0.81m**

**10) How many faces has a Triangular Prism?**