NUMERACY LESSON STARTERS

1. A Zebra Crossing has 15 stripes. If 8 are white, how many are black?

2. A School Crossing Patrol helps 60 children to cross the road safely in a morning and helps 70 at home time. How many children did she help to cross the road that day?

3. The "Smiley Face Speed Camera" recorded a car's speed at 42mph in a 30mph area. By how many mph was the car breaking the law?

4. A school receives a grant of £3,750 plus £5 for each pupil, for having a School Travel Plan. If the school has 100 pupils, what is the total grant that the school receives?

5. Another school received a total grant of £4,750. How many pupils attend that school?

6. A School Travel Survey shows that 50% of the children walk to school each day. If there are 150 children at the school, how many walk?

7. A Walking Bus needs one volunteer for every 6 children. How many volunteers would be needed if 24 children wanted to walk with the bus?

8. 32 children take part in a Cycle Training Scheme. If 25 children passed, how many didn't?

9. A Yellow Bus can seat 50 children. A car can seat 5 people. How many cars would you need instead of one bus?

10. The average number of school-aged children injured on the roads in the last five years was recorded as 146. Last year 129 injuries were recorded. How many less than the average is that?