

NUMERACY LESSON STARTERS

1. In the year 2004, in one area of the UK, 122 school-aged children were injured on the roads - as pedestrians, cyclists and car passengers. The average for the previous 5 years was 130. Was 2004 above or below average and by how much?
2. What is the total of the digits in the car registration number W 472 BCP?
3. A recent Hands Up Survey showed that 75% of the children walked to school. If there are 160 children at the school, how many walk?
4. The same survey showed that 16 children used a "Park and Stride" scheme. What percentage of children use this method of getting to school?
5. A Yellow Bus can seat 55 children. A car can seat 5 people. How many cars would you need instead of one bus?
6. A school receives a grant of £3,750 plus an additional £5 for each pupil, for having a successful School Travel Plan. If the school has 105 pupils, what is the total grant that the school receives?
7. The "Smiley Face Speed Camera" recorded a car's speed at 43 mph in a 30 mph area. By how many mph was the car exceeding the speed limit?
8. Every day a School Crossing Patrol helps 105 children to cross the road safely. Each morning she helps 60 children to cross the road. How many does she help to cross the road each home time?
9. A Zebra Crossing has 17 stripes. If 9 are black, how many are white?
10. If there are 30 children in a class and 24 take part in a Cycle Training Scheme, how many did not take part in the Training?