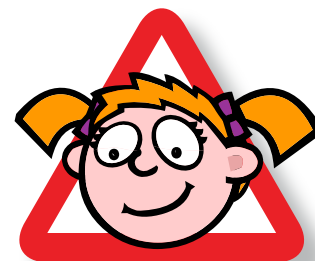


Two-step word problems using addition and subtraction



1. It costs £3.40 for an adult and £1.75 for a child to travel on the bus. Sal buys a bus ticket for her and her mum. How much change would she get from £10?
2. 56 people are on a train. It stops at a station. 41 passengers get off and 37 new people get on. How many people are on the train when it leaves the station?
3. Ash's mum has enough petrol in her car to travel 132 miles. She leaves home and drives 18 miles to the shop. Next she picks up Ash from school, which is a further 5 miles. They then go to visit his grandparents who live 102 miles from the school. Will there be enough petrol in the car to get to Ash's grandparents without stopping for more?
4. There are 5745 people in a shopping centre. 3423 got to the shopping centre by car, 982 came by bus, and the rest walked. How many people walked to the shopping centre?
5. Kim wants to buy a new cycle helmet and lights for his bike. A helmet costs £14.97 and lights cost £5.35. He has saved up £15 so far. How much more money does he need to save before he can afford them?
6. A plane holds 375 passengers. The airline sells 49 tickets on Monday, 37 tickets on Tuesday and 156 tickets on Wednesday. How many seats are still left to sell?
7. Sal goes on a bike ride. First she cycles 225m to the park. She then travels another 320m around the park, before cycling 225m back to home. Her friend also goes on a bike ride. She cycled 590m. How much further has Sal cycled than her friend?
8. 322 children are going on a school trip. 33 adults are also going. 65 more children join the trip. There are places for 500 people to go on the trip. How many more people will be able to go?
9. 3345 cars, 572 vans and 320 lorries went over a bridge on Thursday. 2349 vehicles came back over the bridge on the same day? How many vehicles didn't make a return journey?
10. It's Polly's birthday and she is going to the cinema with her friend. They have £25. The tickets cost £7.50 each. Polly buys some popcorn which costs £3.35 and her friend buys an ice-cream which costs £1.95. Once they have paid for everything, how much money will they have left?