

Division Word Problems

1. Meg walked 362 miles over a week for a sponsored walk. On average, how many miles a day did she walk? **52 miles**
2. A school wants to buy 1284 biscuits. They come in packets of 8. How many packs must they buy? How many biscuits are left over? **161 packets. 4 left over**
3. A farmer has 3104 carrots and needs to send bags of 6 to a supermarket. How many bags of carrots can he send? How many are left? **517 bags. 2 left over.**
4. There are 341 people queuing to enter a theme park through 4 gates. To make the lines equal, how many people should queue at each gate? How many are left over? **85 per queue. 1 person left.**
5. Toby, Jake and Hugo need to cycle 4826 miles to raise money for their football club. How many miles should they each cycle to make it fair? **1608 miles each. 2 miles left to share.**
6. Alison spends £27.28 on 8 sets of tennis balls. How much did each set cost? **£3.41 each**
7. There are 8394 people at a concert. Seats are arranged in rows of 9. How many rows of seats are needed? How many people will be left without a seat? **932 rows. 6 people without a seat.**
8. A school council has £200 to spend on playground games. Each game they buy costs £7. How many games can they buy and how much money is left over? **28 games. £4 left.**
9. 457 people sign up for a tennis tournament and are separated into games. It takes 2 people to play a game of tennis. How many games are organised? Can everyone play? **228 games. No, 1 person left.**
10. Ruth spends £45.60 taking 5 people to the cinema. How much does each ticket cost? **£9.12**