

## Fun Fair Maths - Word Problems



big wheel  
£1.45



space ride  
£2.70



dogem cars  
£1.65



big dipper  
£2.80



carosel  
£1.05



galaxy  
£2.25

1. Amy went on two rides. She had £5.65 change from £10. Which two rides did she go on?
2. How much will Abul need if he wants to take himself and three friends on the big wheel, the dogem cars and the big dipper?
3. On a busy day 3 052 people went on the space ride and 2904 people went on the galaxy. How much money did these two rides make altogether?
4. Mrs Patel took her daughter to the fair on Wednesday because it was half price day for children. If they went on the space ride, the big wheel, the carosel and the dogem cars, how much money would Mrs Patel need?
5. Sunny enjoys the dogem cars the most. His mother gives him £20. How many dogem rides can he go on altogether? How much change will he have left over?
6. His brother spends his £20 on the big wheel. How many big wheel rides could he go on altogether? How much change will he have left over?
7. If the big dipper had a special: £5 for 6 rides:  
\*How much would it cost for each ride?  
\*How much money would you save from the normal price?
8. Temi takes herself and 7 friends to the funfair for her birthday. She wants to take them on three fun rides. Find three fun rides and work out how much money she needs to get from her mum.
9. Calculate how much it would cost to go on each of these rides once.
10. Sophia had £10. She went on two rides twice and got £2.20 change. Which two rides did she go on?

