

## Maths Tombola

- 1) Daniel has 20 sausage rolls and wants to share them equally with his 3 friends. How many sausage rolls will each of them get?
  
- 2) William receives £10 from his gran, £40 from his dad, £25 from his mum and £20 from his sister. How much money does he get for his birthday?
  
- 3) Johnny wins £200 pounds on the lottery and wants to share this equally with his mum, dad, and sister. How much does each person get?
  
- 4) A crowd of 5525 people visit the football ground to watch a game. 567 leave at halftime how many people are left in the ground?
  
- 5) A plumber earns £650 per week. Work out their yearly salary
  
- 6) A man goes to a car showroom to buy a car. He sees one costing £4000 and would like to buy it. The showroom has a 10% sale on that day. How much will the man pay for the car?
  
- 7) There are 30 tanks in an aquarium each containing 25 fish. How many fish in total are there?
  
- 8) Jim goes on a night out and takes £120 with him. He spends £10 on taxis, £65 on drink and £9.50 on food. How much does he have left at the end of the evening?
  
- 9) You have 1 hour to complete an application form and 45 minutes to have a job interview. Work out the total minutes you will spend doing both.
  
- 10) Sharon goes shopping and wants to buy a dress. She sees the same dress in two different shops that both have sales on. Shop 1 has a sale with  $\frac{1}{3}$  off everything and shop 2 has a 30% sale on. What shop is cheaper and what will the dress cost?

11) Eric wants to have some driving lessons and has saved up £150. The driving lessons cost £17.50 each. How many driving lessons can he afford?

12) Jason has an interview in town at 2.00 pm. It will take him 10 minutes to walk to the bus stop, the bus journey will take 20 minutes and he will need to walk another 5 minutes to reach the interview venue. What time should he leave his house to ensure he arrives on time?

13) Sophie has a part time job and she works from 9.00 am - 3.00 pm on Tuesday and Thursday and works 9.00 am – 6.00 pm on a Saturday. She has  $\frac{1}{2}$  hour lunch each day. How many hours does she work in total?

14) Sophie also gets paid extra on a Saturday. Her hourly rate for Tuesday and Thursday is £8.00 per hour but she gets time and a half for Saturday. Work out what her hourly rate is for Saturday?

15) You have 10 tutors and 4 TA's at your school. You win £600 on the raffle and decide to share your winnings equally with them and yourself. How much will everyone receive?

16) David has 241 followers on twitter. He decides to tweet something controversial and loses 65 followers. How many followers does he have now?

17) There are 15 questions on your maths paper, and you have 1  $\frac{1}{2}$  hours to complete it. How long should you spend on each question?

18) The playing field measures 85 meters long by 60 meters wide and has 4 sides. You and your friends run around the playing field 3 times. How far is the distance you run?

19) The swimming pool measures 25 meters in length. You are asked to swim 20 lengths. How far will you swim?

20) Chantelle gets £85 per week from universal credit. How much does she get after 8 weeks?