

Max the Monkey's Subtraction Adventure

Learning objective: To subtract one-digit and two-digit numbers to 20, including zero, using concrete objects and pictorial representations.

Read each question carefully. Use Max the Monkey's counting methods to help you solve the problems. Show your working out.

Max the Monkey is busy in the jungle. He has 15 bananas in his basket. He gives 4 bananas to his friends. Then, he finds 3 more, but he drops 2 of them! Max needs your help to work out how many bananas he has left.

Word bank: subtract · minus · take away · less than · equals · difference · count back

1. Max starts with 8 apples. He eats 3. How many apples does he have left? Write the calculation. (2 marks)

2. Use the number line to count back: What is $14 - 5$? (2 marks)

3. Fill in the missing numbers: $12 - \underline{\quad} = 10$ and $15 - 5 = \underline{\quad}$ (2 marks)

4. Ellie the Elephant has £10. She spends £4 on some peanuts. How much money does she have left? Show your working. (4 marks)

5. Zara the Zebra has 18 stripes. If she loses 6 stripes in a magical game, how many does she have now? Explain how you found your answer. (5 marks)

6. True or False: $20 - 0 = 0$. Explain your reasoning. (5 marks)

7. If Max has 12 bananas and gives away 12, how many are left? (5 marks)

Draw: Draw a picture of 10 shiny stars. Cross out 4 stars to show 10 subtract 4. Write the answer next to your drawing.



Extension challenge: Total: /25