

Max's Roman Numeral Treasure Hunt

Learning objective: To read, write, and understand Roman numerals from I to XII (1 to 12).

Max the monkey has found an ancient stone puzzle in the forest! Each stone has a Roman numeral on it, but the numbers have fallen out of order. Your task is to help Max sort the stones in ascending order (smallest to largest). Then, use the clues provided to solve the treasure hunt questions.

Word bank: I · II · III · IV · V · VI · VII · VIII · IX · X · XI · XII

1. Max finds a stone with 'VII' written on it. What number is this in our normal counting system? (1 mark)

2. Max needs to find the number 9. How would he write this using Roman numerals? (1 mark)

3. If Max has IV apples and finds V more, how many does he have altogether? Write your answer as a Roman numeral. (2 marks)

4. Explain why 'IV' is not written as 'IIII'. Use your knowledge of Roman numeral rules. (2 marks)

5. Max is looking at a clock. The hour hand is pointing at XII. What time is it? (1 mark)

Draw: Draw a Roman numeral clock face showing the time 4 o'clock. Remember to use Roman numerals for the numbers 1 through 12!



Extension challenge: Max has 12 coins (£12). If he spends V coins on a shiny new banana, how many pounds does he have left? Write your answer in Roman numerals.