

Max's Festive Math Workshop

Get festive with numbers! Join Max the Monkey as he crunches the numbers to make this season merry and bright.

- When calculating the cost of decorations, remember that £1.50 plus £2.75 equals £4.25. Always keep your decimal points aligned when adding money.
- To find the perimeter of a rectangular gift box, you add the lengths of all four sides together: $(\text{length} + \text{width}) \times 2$.
- If you buy 8 packs of festive crackers at £3 each, you can use your times tables to calculate the total cost: $8 \times 3 = £24$.
- A festive ribbon measuring 450cm can be converted into metres by dividing by 100, resulting in 4.5 metres.
- When estimating the weight of a Christmas pudding, look at the scale to the nearest whole number before adding the grams.

Did you know? Did you know? If you stack 100 mince pies on top of each other, the tower would stand over 3 metres tall! Max the Monkey uses math to make sure his decorations are perfectly symmetrical and his festive budget stays balanced.

Key vocabulary: product · perimeter · decimal point · estimate · total · calculation