Order In each number, how many zeros? **Different Ways** Fifty-six thousand and twenty less than 25 × 8 Ways to calculate 24 × 8: Three hundred thousand, two hundred and seventy less than 24 × 10 Thirteen thousand and thirty-one Reasonii Double **Spot the Pattern** YOU DO Fill the gaps: , 764, 774, 784, Which Answer? 983. 275 + 165 = **- 45** 485 1206, 1106, 395 440 Extend: Design a sequence question with missing numbers. Explain the mistakes. Agree or Disagree? 0.14 is more than 0.8 Agree or Disagree? 140 is more than 80 as The smallest number as it has more digits it has more digits must be the number in the red box Agree or Disagree? The number in the green box is equal to the sum of the numbers in the blue, purple and red boxes Jen thinks of a 2-digit number. The sum of its digits is 7. Molly thinks of a 2-digit number. The sum of its digits is 15. Example: The sum of Jen's number might be the digits for 35 is 8 larger than Molly's number 3+5=8 Order In each number, how many zeros? **Different Ways** Fifty-six thousand and twenty less than 25 × 8 Ways to calculate 24 × 8: Three hundred thousand, two hundred and seventy less than 24 × 10 Thirteen thousand and thirty-one Reasonin Double Spot the Pattern YOU DO Fill the gaps: 764, 774, 784, Which Answer? 963. 275 + 165 =- 45 485 1206, 1106, 395 440 **Extend:** Design a sequence question with missing numbers. Explain the mistakes. Agree or Disagree? 0.14 is more than 0.8 Agree or Disagree? 140 is more than 80 as as it has more digits The smallest number it has more digits must be the number in the red box Agree or Disagree? The number in the green box is equal to the sum Jen thinks of a 2-digit number. The sum of its digits is 7. of the numbers in the blue, purple and red boxes Molly thinks of a 2-digit number. The sum of its digits is 15.

Example: The sum of

3+5=8

the digits for 35 is 8

Jen's number might be

larger than Molly's number