

**No 1:** Find out the sum of numbers of the following

$$2 \times 4 \times 6 + 4 \times 6 \times 8 + 6 \times 8 \times 10 + \dots + 94 \times 96 \times 98 + 96 \times 98 \times 100 =$$

**No 2:** How many 3-digit numbers can be formed from the 3 digits 1, 2 and 3 ? Given that each digit of the digits is used once.  
*Your answer is*

**No 3:** How many 3-digit numbers can be formed from the 3 digits 1, 2 and 3 ? Given that each digit of the digits is used repeatedly.  
*Your answer is*

**No 4:** How many ways can you choose 3 toys from 5 different toys of you ?

*Your answer is*

**No 5:** You own three different shirts, two different pairs of trousers and two different pairs of shoes. How many different outfits could you create ?

*Your answer is*

**No 6:** Write consecutive natural numbers from 1 and standing next to each other. What is the seven thousand seven hundred and seventy seventh digit ?

*Your answer is*

**No 7:** A farm breeds rabbits and pigeons. They counted 400 heads and 1000 legs. How many rabbits does the farm breed ?

*Your answer is*

**No 8:** Alex had two thirds as many marbles as Bill did. Alex gave an other friend 5 marbles so that Alex has a half as many marbles as Bill does then. How many marbles did Alex have initially?

*Your answer is*

**No 9:** Alex had five ninths as many marbles as Bill did. Alex gave 15 marbles to a friend, Bill gave 3 marbles to the friend and therefore number of marbles of Alex is a half of number of marbles of Bill. How many marbles did Alex have initially?

*Your answer is*

**No 10:** Alex, Bill, Cory and Danny have three-hundred marbles altogether. Bill has ten more marbles than Alex. Cory has twenty more marbles than Bill and have thirty less marbles than Danny. How many marbles does Cory have individually ?

*Your answer is*

**No 11:** What is the day of the week of 13<sup>th</sup> August 2022 ?

*Your answer is*

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 **LIVEWORKSHEETS**