



Tuesday 30.11.21

MPI: Applying my knowledge of arrays

Design a chocolate box that can fit 24 chocolates in. IT must be arranged so the same number of chocolates are in each row, and the same number of chocolates are in each column.

Challenge: Could you design your chocolate box in a different way? How many ways did you find? How do you know you have found all the ways?



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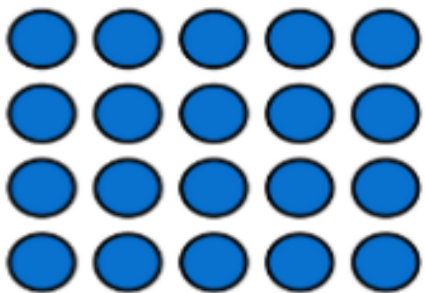
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Wednesday 01.12.21

Linking arrays to multiplication

Look at these arrays, can you write the multiplication equation to match them?



These two arrays represent the same multiplications. Do you agree or disagree? Why?







Wednesday 01.12.21

CHALLENGE

Journal how many different arrays you could create for each of these numbers. Write down the multiplications to show how each one represents each number:

18

24

30



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