## mamgs Matho Week 2023

$16^{\text {th }}-20^{\text {th }}$ October 2023


## Maths Week Daily Bulletin

 Day 4 - Thursday, $19^{\text {th }}$ OctoberHere are the solutions from yesterday's daily 'Maths Week' challenges:
Challenge 1 solution: I am the number 42.
Challenge 2 solution: You need to use fractions; $44+4 / 4=45$.
Challenge 3 solution: Solution of each side adding to 12 below:


Challenge 1
What has hands and a face, but can't hold anything or smile?

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Challenge 2
24 red socks and 24 blue socks are in a drawer. What is the minimum number of socks that you must take out of the drawer, so that at least two of the socks picked are the same colour?


Challenge 3
What is the value of the missing number? Can you explain your rationale?


