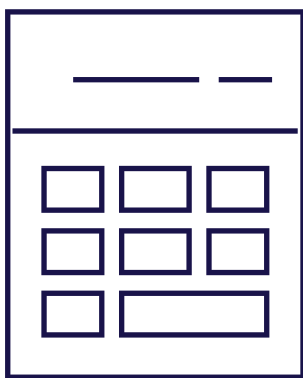


# 4 STEPS

## TO SOLVE ANY MATH PROBLEM

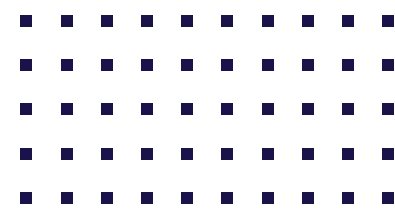
### STEP 1: UNDERSTAND THE PROBLEM

- Explain the problem using your own words.
- Pinpoint what you're trying to do.
- Figure out what information you need to solve the problem.



### STEP 2: FORM A PLAN

- How many methods can you use to solve the problem?
- Look at similar problems.
- Draw a table or diagram.
- Use trial and error.
- Work backward.



### STEP 3: ACT ON THE PLAN

- Start your strategy.
- Check each step of the plan as you move forward.



### STEP 4: CHECK YOUR WORK

- Is the answer reasonable?
- Can you use another method to reach your solution?
- Go through each step again.

