

Can you see a pattern?
How can this pattern help you
find an answer?

Is there a way to record what
you've found that might help us
see more patterns?

What would happen if....?

What have you discovered?
How did you find that out?

What made you decide to do it
that way?

Who has the same answer as
yours?
What does this mean?

Who has a different solution to you?

Are everybody's results the same?

Why/why not?

Have you found all the possibilities?

How do you know?

Can you think of another way this could be done?

Do you think you have found the best solution?

How else could you write or draw what you are doing?

How have you shown your thinking?

Can you use maths words to describe what you have done?

What maths were you investigating?

What is the most challenging part of the task?
Why?

When do you use this maths at home or in other places?

How is this like something you have done before?

How did you solve the problem?
What did you do?

What method have you used?

What did you learn today?

How could you challenge
yourself even more?

What went well?
What didn't go well?

What did you find out?

Can you think of a better way?