

Regulatory cards

Social

Inquire with another student
Share our ideas
Discuss the inquiry
Ask more questions
Ask the teacher or student to explain
Inquire on my own
Inquire in a group
Share our findings

Inductive

Extend patterns or relationships
Decide on the aim of the inquiry
Make a conjecture
Find more examples
Make a generalisation

Deductive

Check all possible cases
Analyse the structure
Identify the need for a new concept or procedure
Change the mathematical representation
Explain an argument
Find connections
Prove a generalisation