



DO YOU READ, WRITE AND THINK LIKE A MATHEMATICIAN?



Star



READ

- > Use information to piece together a solution
- > Look for patterns and relationships
- > Decipher symbols and abstract ideas
- > Ask questions
- > Apply mathematical reasoning



WRITE

- > Explain, justify, describe, estimate or analyse
- > Favour calculations over words
- > Use precise vocabulary
- > Include reasons and examples
- > Use real-word situations



THINK

- > Consider patterns
- > Utilise previous understandings
- > Find connections
- > Estimate, generalise and find exceptions
- > Employ mathematical principles