

Numeracy Checklist

Read It!



UNDERSTAND THE PROBLEM

- Read the problem, two, maybe three times.
Highlight or underline important information.
- Talk it! – talk about the problem to understand it better.



Think It!



MAKE A PLAN

- What strategy will you use and why?
- Talk it! – discuss strategies with a partner.
- What manipulatives will you use?

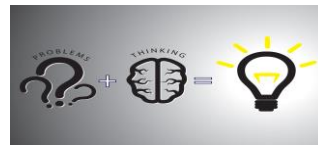


Solve It!



CARRY OUT THE PLAN

- Apply your strategy.
- You may need to revise and try a different strategy...
- Show your work (thinking).
- Ask yourself...
 - Is your answer reasonable?
 - Does it make sense?



Explain It!



COMMUNICATE THE SOLUTION

- Answer the question!
- Tell, show, write,... how the answer was reached. Consider extensions.
- First I...I noticed that...Then I...I thought...Finally...

