## Numeracy Circle Prompt Cards

### Predictor

- Read the problem out loud to the group.

- One of the problem solving strategies is ‘guess and check’. Lead the group to have a ‘guess’ at what the answer might be. The rest of the process is the checking.

- Can the group come to a decision you all agree on for a prediction?

- Record the prediction on the group sheet

### Word Master

- What are the key words/phrases in this problem? Lead the group to discuss and highlight the key words.

- Are there words or phrases we don’t understand? (It is your job to find out the meaning and let everyone else know)

- Record your findings on the group sheet.
### Transformer
- Lead the group to restate the question in their own words.
- Ask - What do we need to find out to be able to solve this problem?
- Ask - What are some strategies that would best help us solve the problem? (refer to the tool box)
- Does anyone in the group have any questions?
- Record the transformation on the group sheet

### Summariser
- Ask your group members to share what answer they came up with and how they did it.
- If there are any different answers, lead a discussion to find the correct one.
- Reflect on your groups predictions, were they accurate/reasonable?
- Collate the strategies used by the group and record them on the sheet.
- How did the key words we highlighted relate to the answer?
- Record group agreed solution to the problem and collect everyone’s working out sheets.