

MATH TALK EXPECTATIONS

In our learning community . . .

1. We are learners who make sense of math.
2. We treat each other with respect.
3. We keep trying even when the problems are hard.
4. We participate and show others we are listening.
5. We make mistakes and revise our thinking.
6. We share ideas and ask good questions.



QUESTIONS FOR PURPOSEFUL MATH TALK

- Can you rephrase this problem in your own words?
- How does the information you were given help you determine your strategy?
- How might a visual like a picture or diagram or a table help you solve your problem?
- How will your answer affect the world?
- How will your answer affect your decision based on the problem?
- How will your answer affect your ability to solve the problem?
- What other data and information would be needed to solve this problem? How would you determine that your answer is correct?
- Is your answer reasonable? How do you know?
- Can you describe this answer in a different way?
- What changes did you have to make when you were trying to solve the problem?
- What part of this problem was most challenging?



MATH TALK SENTENCE STARTERS

- I agree/disagree with . . . because . . .
- I would rephrase the problem to . . .
- I think . . .
- How do you think your strategy will . . .
- I think the problem could be the . . . strategy.
- I like the answer to . . . because . . .
- Another way to think about this is . . .
- I have a question . . .
- I am confused about the . . .
- My solution is the same as . . .
- My solution is different from your solution . . .
- I am unsure about . . .
- I can make a connection to . . .
- I am struggling with . . .
- The information in . . .



STRATEGY OF THE WEEK

REVOICING



So, I hear you saying that . . .

Restate what someone else is saying by repeating, summarizing, rephrasing, or translating his or her words.

MATH TALK MOVES



Maths Talk

JR Anderson



Maths Talk:

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this question sets the context for the rest of the interview so it may be the first question they ask and expect you to know

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