

# LET'S TALK MATH

## QUESTIONS TO ASK WHEN YOU'RE ...



### SOLVING A PROBLEM

- What is this problem asking?
- How did you solve this problem?
- Why did you solve it that way?
- What did you do first?
- How does your model show this quantity in the problem?



### THINKING ABOUT YOUR ANSWER

- Why didn't your strategy work?
- How can you check your work?
- What does your answer mean?
- Does your answer make sense?



### COMING UP WITH A NEW IDEA

- How can you rephrase that?
- How could drawing a diagram or picture help you explain your answer?
- Can you explain it another way?
- Can you use another strategy?

## WAYS TO ANSWER WHEN YOU'RE ...



### SHARING YOUR PROCESS

- I noticed that ... so I decided to ...
- I agree because ...
- I disagree because ...
- I would like to revise my answer because ...



### EXPLAINING YOUR THINKING

- This makes sense because ...
- I think you said that ... Is that correct?
- Something I do not understand is ...



### SUGGESTING A NEW IDEA

- A different way to do this is ...
- This problem is like the problem about ... because ...
- That makes me think that ...