## **HOW TO ENCOURAGE STUDENTS**

## **Growth Mindset**

What to say:

Fixed Mindset What not to say:

"When you learn how to do a new kind of problem, it grows your math brain!"

"Not everybody is good at math. Just do your best."

"If you catch yourself saying, 'I'm not a math person,' just add the word 'yet' to the end of the sentence." "That's OK, maybe math is not one of your strengths."

"That feeling of math being hard is the feeling of your brain growing." "Don't worry, you'll get it if you keep trying."\*

\*If students are using the wrong strategies, their efforts might not work. Plus they may feel particularly inept if their efforts are fruitless.

"The point
isn't to get it all right
away. The point is to grow
your understanding step
by step. What can you try
next?"

"Great effort!

You tried your best."\*

\*Don't accept less than optimal performance from your students.





SOURCE: Carol Dweck