

Formula Fridays - Grade 5

Choose two three-digit numbers to add up together (e.g., $385 + 196$). Show how to add them together in more than one way. Now choose two three-digit numbers to subtract (e.g., $296 - 145$). Show how to subtract them in more than one way. Show all of your work and explain your thinking.

Remember the three problem solving strategies that we are working on in class:

1. Draw a diagram or picture.
2. Make an organized list.
3. Look for patterns.

Can you use at least one of these strategies to help you solve your math problems?

Bonus: How can you use place value to help you solve your math problems?

Formula Fridays - Grade 6

Choose two three-digit numbers and one two-digit number to add up together (e.g., $385 + 196 + 15$). Show how to add them together in more than one way. Now choose two three-digit numbers to subtract (e.g., $496 - 245$). Show how to subtract them in more than one way. Show all of your work and explain your thinking.

Remember the three problem solving strategies that we are working on in class:

1. Draw a diagram or picture.
2. Make an organized list.
3. Look for patterns.

Can you use at least one of these strategies to help you solve your math problems?

Bonus: How can you use place value to help you solve your math problems?