Formula Fridays - Grade 5

Choose two three-digit or four-digit numbers to add together. Round each of the numbers to the nearest hundred or thousand. Now add the rounded numbers together. Compare the actual answer with the rounded answer. What do you notice? Does your answer make sense? Why?

Choose two three-digit or four-digit numbers to subtract. Round each of the numbers to the nearest hundred or thousand. Now subtract one rounded number from the other rounded number. Compare the actual answer with the rounded answer. What do you notice? Does your answer make sense? Why?

Remember to show all of your work and explain your thinking. Use the mental math strategies that we've been using in class to help you with this activity.

Formula Fridays - Grade 6

Choose two four-digit or five-digit numbers to add together. Round each of the numbers to the nearest hundred or thousand. Now add the rounded numbers together. Compare the actual answer with the rounded answer. What do you notice? Does your answer make sense? Why?

Choose two four-digit or five-digit numbers to subtract. Round each of the numbers to the nearest hundred or thousand. Now subtract one rounded number from the other rounded number. Compare the actual answer with the rounded answer. What do you notice? Does your answer make sense? Why?

Remember to show all of your work and explain your thinking. Use the mental math strategies that we've been using in class to help you with this activity.