



# SUMS INVESTIGATION

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Week 7, Required Assignment

PEP, 1st Grade

# TARGET:

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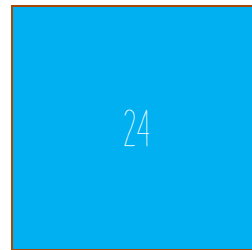
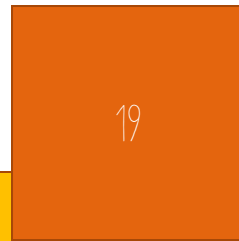
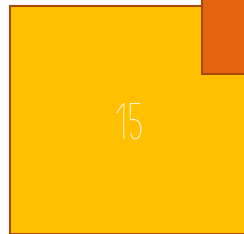
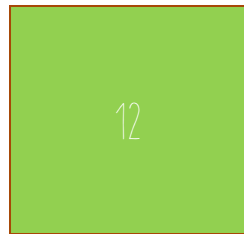
- Practice adding and subtracting numbers 1 – 40



# GETTING STARTED:

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- Write the numbers 12, 15, 19, and 24 on blank cards
- Put the numbers in a bag and shake it



# TO PLAY:

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- Pull out two cards. Record the numbers and their sum.
- Return the cards to the bad and take another turn
- Do this a few times



# STOP AND THINK:

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- How many different sums do you get when you pull two of these numbers from the bag?
- How do you know you have all the possibilities?





12

15

19

24

WHAT WERE YOUR  
FINDINGS?



# BONUS

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- Choose one number to add to these 4 numbers.
- How did that change the total number of combinations?
- What if you added two numbers?



RECORD AND TELL ME YOUR  
BONUS QUESTION FINDINGS HERE!

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- I am excited to get to know what you discovered!

