Inspiring Greatness

ISD

INDEPENDENCE SCHOOL DISTRICT

Math Virtual Learning

2nd Grade Addition and Subtraction

April 15, 2020

2nd Grade Math
Lesson: April 15, 2020

Learning Target:
Students will subtract 2 digit numbers with base ten blocks

Background: This is a review lesson from 2nd Grade

- Students learn different strategies to use when adding and subtracting within 100 in 1st grade.
- Students learn different strategies to use when adding and subtracting within 1,000 in 2nd grade.
- Students learn about place value in 1st quarter of 2nd grade.

Let's Get Started:

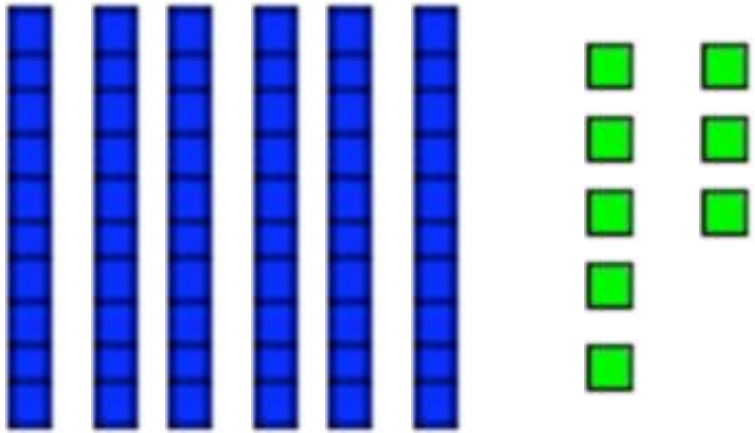
Watch Videos:

1. BrainPop: Subtracting Without Regrouping
2. Subtraction with Base Ten Blocks

Practice #1:
How many base ten blocks do see?

Helpful Hint:

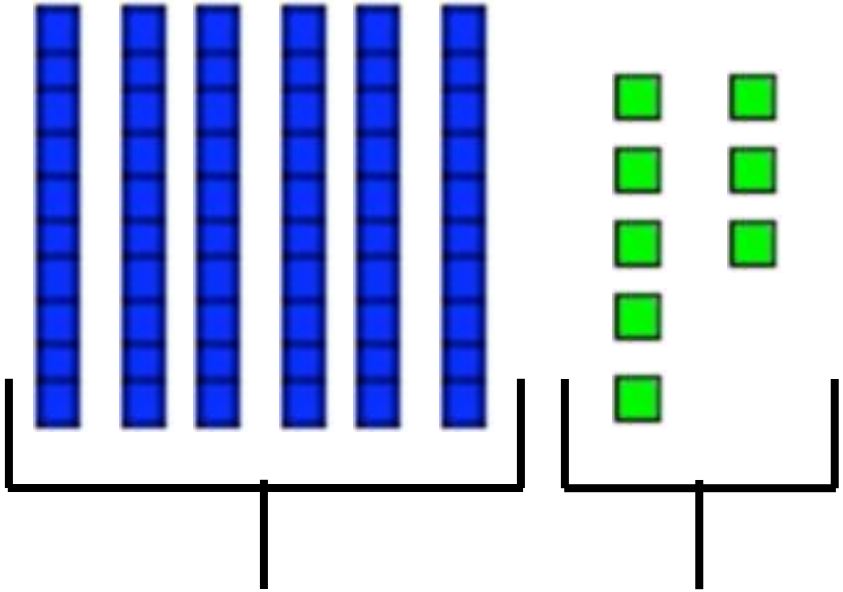
- The blue ten rod equals 10.
- The green unit equals 1.



Practice #1:

How many base ten blocks do see?

68



6 tens = 60

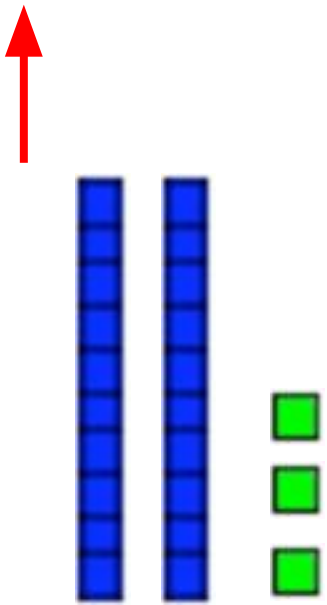
8 ones = 8

60+8=68

Practice #2:

Subtracting with base ten blocks

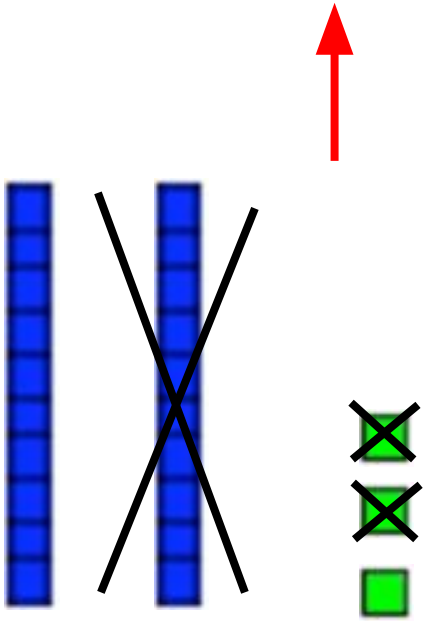
$$23 - 12 = \square$$



Practice #2:

Subtracting with base ten blocks

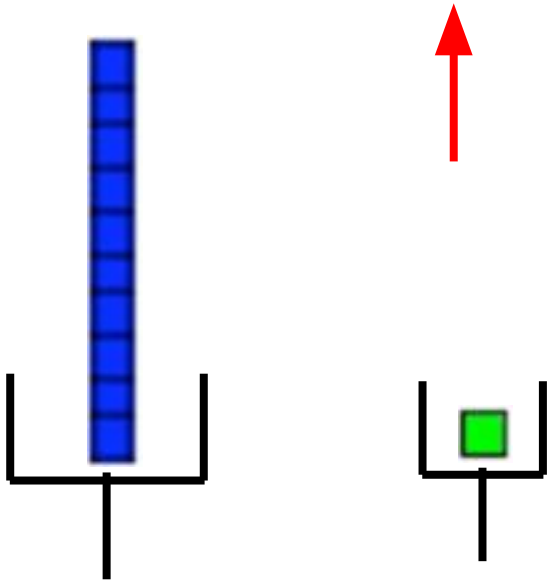
$$23 - 12 = \square$$



Practice #2:

Subtracting with base ten blocks

$$23 - 12 = \boxed{11}$$



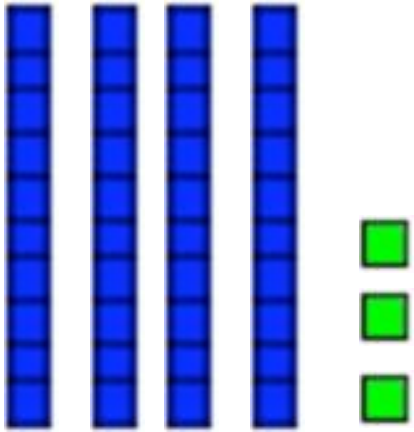
1 ten = 10

1 one = 1

10+1=11

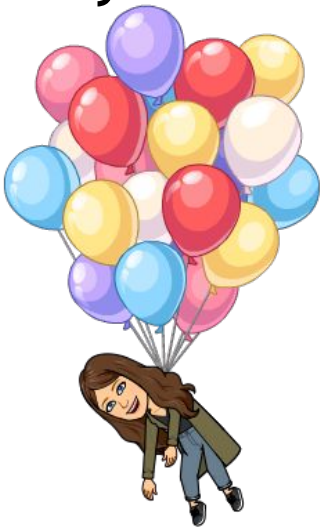
Practice #3:

If I have 43 balloons and 11 of them fly away, how many do I have left?



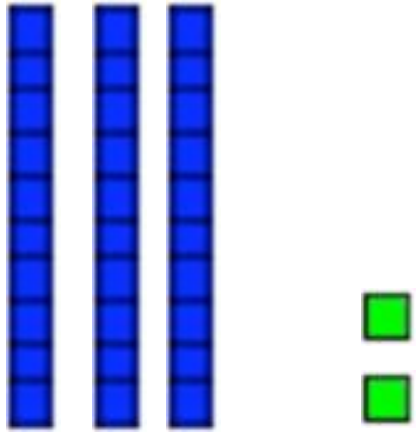
43
Total balloons

Balloons that flew away

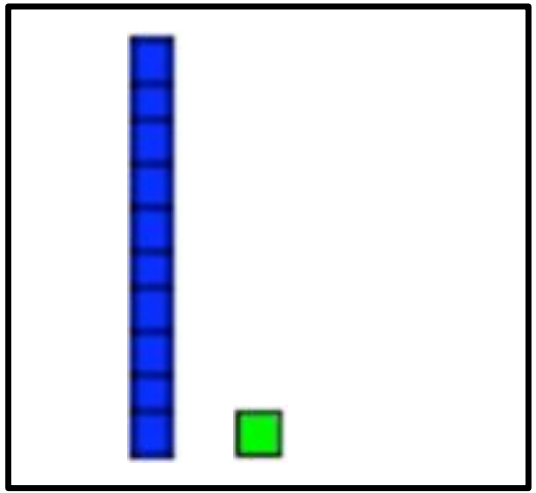


Practice #3:

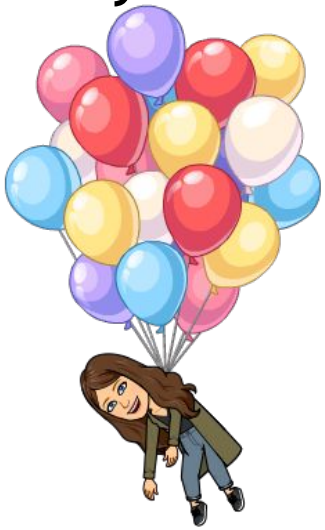
If I have 43 balloons and 11 of them fly away, how many do I have left?



Total balloons

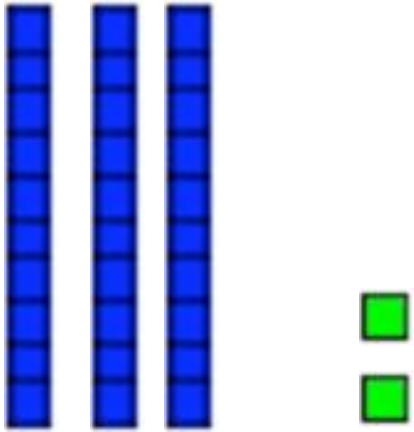


11
Balloons flew away



Practice #3:

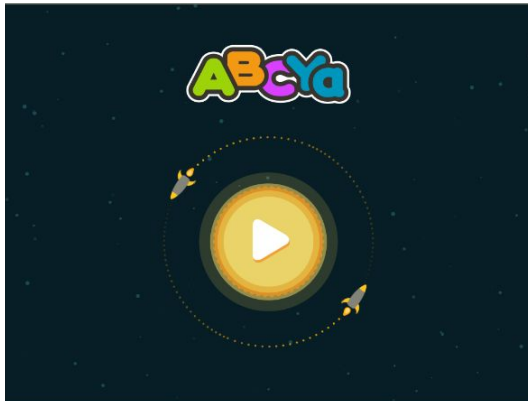
If I have 43 balloons and 11 of them fly away how many do I have left?



Total balloons left = 32

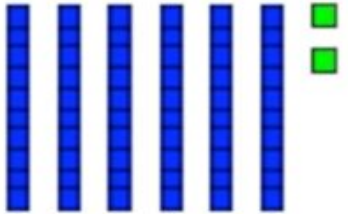
MORE Practice on your own:
Go to this game: [Base Ten Fun]

1. Select PLAY, then select one of the three options, then select 10 as your units.
2. If you want to try a challenge, change your units to 100.



Practice:

Complete this page in your packet.

62 - 41 =	
39 - 24 =	Use base ten blocks to show your work

Self Check:

Go tell someone in your home your answers.

1. Was this lesson?
   - ❑ easy,
   - ❑ just right
   - ❑ hard

2. Try this problem 58 - 21 = ☐