

OGUN DIGICLASS

CLASS: LOWER PRIMARY

SUBJECT: MATHEMATICS

TOPIC: BASIC OPERATIONS

SUBTOPIC: Addition of 2 and 3 Digit Numbers



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3-Digit Addition with Regrouping

Step 1: Add the ones.

Step 2: Regroup if needed.

Step 3: Add the tens.

Step 4: Regroup if needed.

Step 5: Add the hundreds.

$$\begin{array}{r} 319 \\ + 482 \\ \hline 801 \end{array}$$

Always work from RIGHT

Double Digit Subtraction

END HERE

START HERE

$$\begin{array}{r} 36 \\ - 12 \\ \hline 24 \end{array}$$

3	6
-1	-2
2	4

Double Digit Addition

END HERE

START HERE

$$\begin{array}{r} 36 \\ + 12 \\ \hline 48 \end{array}$$

3	6
+1	+2
4	8

Learning Objectives



Identify and recognize

the sign of addition.



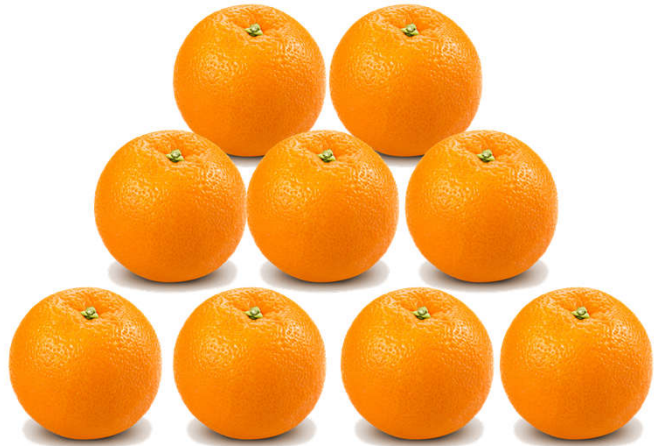
Give

other names for addition.

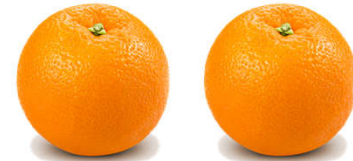


Add

2 and 3 digits numbers

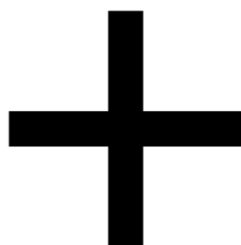


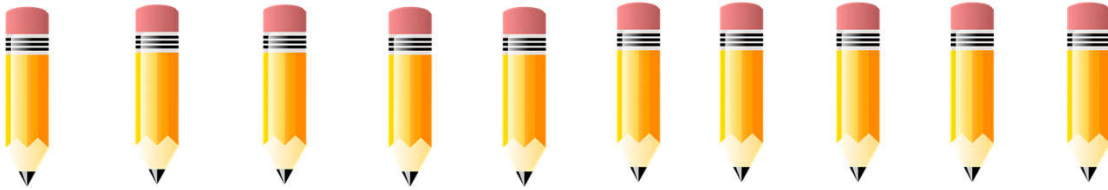
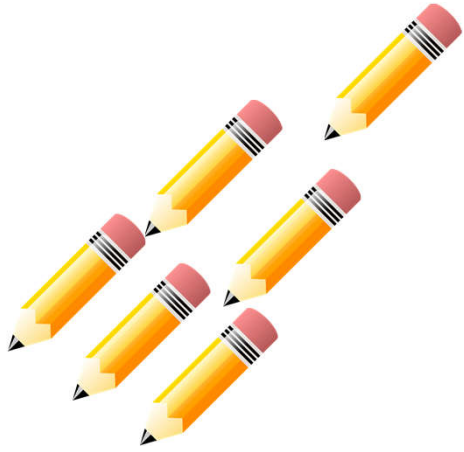
+



=







Addition of Three Digit Numbers

H	T	U
1	0	0
<hr/>		
+	1	2
<hr/>		

- Add the units $0 + 0 = 0$
 - Add tens $0 + 2 = 2$
 - Add the hundreds $1 + 1 = 2$
- 

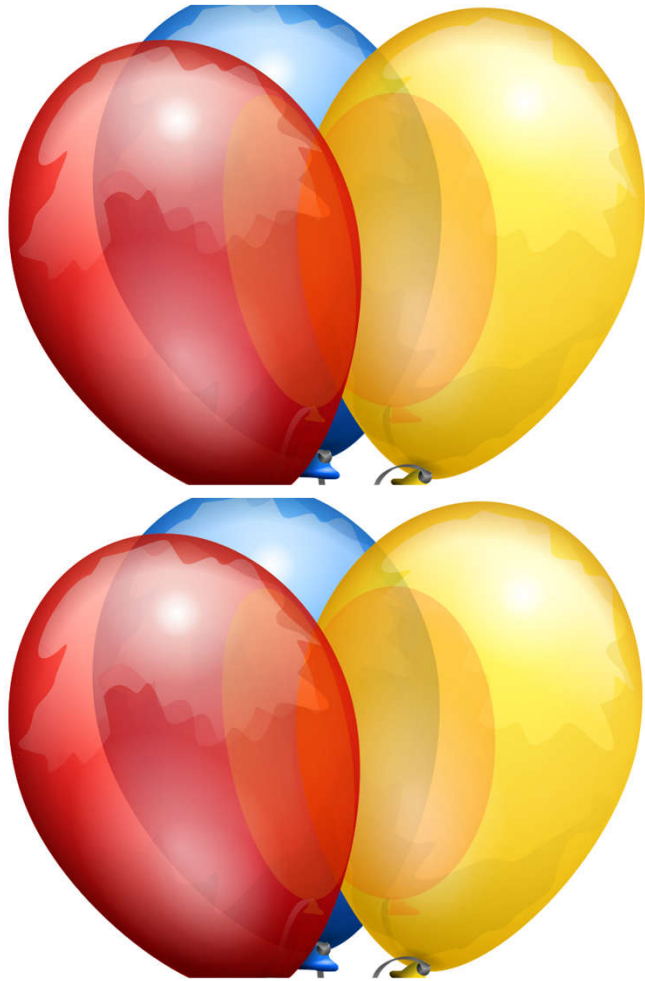
Answer= 220

$$\begin{array}{r}
 \text{HTU} \\
 200 \\
 + \quad \underline{235} \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \text{HTU} \\
 150 \\
 + \quad \underline{115} \\
 \hline
 \end{array}$$

Addition Chart 1-10

+	1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10	11
2	3	4	5	6	7	8	9	10	11	12
3	4	5	6	7	8	9	10	11	12	13
4	5	6	7	8	9	10	11	12	13	14
5	6	7	8	9	10	11	12	13	14	15
6	7	8	9	10	11	12	13	14	15	16
7	8	9	10	11	12	13	14	15	16	17
8	9	10	11	12	13	14	15	16	17	18
9	10	11	12	13	14	15	16	17	18	19
10	11	12	13	14	15	16	17	18	19	20



A man was carrying balloons but the wind blew 5 away. He has 6 balloons left. How many did he start with?

Further Practice

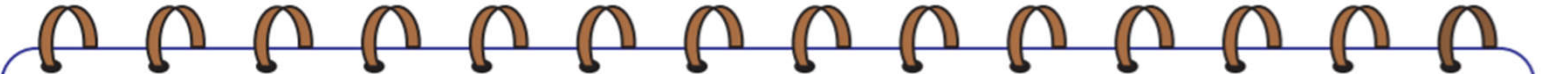
• 10 apples + 14 apples =

• 13 bags + 5 bags =

H	T	U
3	2	3
<hr/>		
+	2	5

Addition Drill

No regrouping: S1



1)
$$\begin{array}{r} 537 \\ + 21 \\ \hline \end{array}$$

2)
$$\begin{array}{r} 943 \\ + 46 \\ \hline \end{array}$$

3)
$$\begin{array}{r} 401 \\ + 65 \\ \hline \end{array}$$

4)
$$\begin{array}{r} 256 \\ + 33 \\ \hline \end{array}$$

5)
$$\begin{array}{r} 55 \\ + 820 \\ \hline \end{array}$$

6)
$$\begin{array}{r} 672 \\ + 13 \\ \hline \end{array}$$

7)
$$\begin{array}{r} 24 \\ + 153 \\ \hline \end{array}$$

8)
$$\begin{array}{r} 712 \\ + 70 \\ \hline \end{array}$$