

12. Addition with Lines (Type-B)

Let us add by drawing lines :

6		→ draw 6 lines for 6	
+	5		
1	1	→ count all the lines and write the answer.	

Answer comes in two digits.

Tens	Ones
1	1



7		→ draw 7 lines for 7	
+	6		
1	3	→ count all the lines and write the answer.	

7		→ draw 7 lines for 7	
+	8		
1	5	→ count all the lines and write the answer.	

Practice Time

Add by drawing lines and write the answer in the given boxes:

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

Practice Time

Add and write the answer in the boxes. Also circle the correct answer.

$$\boxed{6} + \boxed{8} = \boxed{}$$

12 14 15

$$\boxed{7} + \boxed{8} = \boxed{}$$

10 15 12

$$\boxed{7} + \boxed{9} = \boxed{}$$

16 11 15

$$\boxed{8} + \boxed{0} = \boxed{}$$

8 0 18

$$\boxed{5} + \boxed{8} = \boxed{}$$

16 10 13

$$\boxed{8} + \boxed{3} = \boxed{}$$

10 11 16

$$\boxed{8} + \boxed{8} = \boxed{}$$

16 11 13

$$\boxed{7} + \boxed{7} = \boxed{}$$

12 17 14

$$\boxed{0} + \boxed{7} = \boxed{}$$

7 0 17

$$\boxed{5} + \boxed{9} = \boxed{}$$

13 14 15

13. Subtraction

There are **4 boys** playing in a park.



Now, **2 boys** are going home.



Now, **2 boys left** the park.

i.e. $4 - 2 = 2$

We say that 4 boys minus 2 boys make 2 boys.

We speak as **4 minus 2 is equal to 2.**

To minus a number from a number we take away the smaller number from the bigger number.



Subtraction



Take
away



equal
to



2

—

1

=

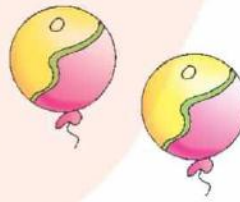
1

We subtract 1 from 2

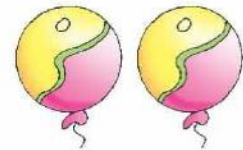
We write, $2 - 1 = 1$



Take
away



equal
to



4

—

2

=

2

We subtract 2 from 4

We write, $4 - 2 = 2$



Take
away



equal
to



5

—

2

=

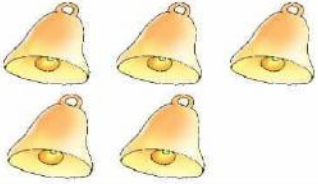


3

We subtract 2 from 5

We write, $5 - 2 = 3$

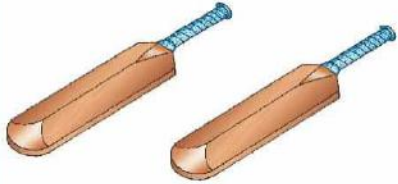
Practice Time

Count the given objects and fill the boxes :

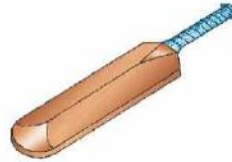
 <input type="text"/>	take away —	 <input type="text"/>	equal to =	<input type="text"/>
 <input type="text"/>	take away —	 <input type="text"/>	equal to =	<input type="text"/>
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 <input type="text"/>	take away —	 <input type="text"/>	equal to =	<input type="text"/>

Practice Time

Subtract the following and write the answers in the boxes :



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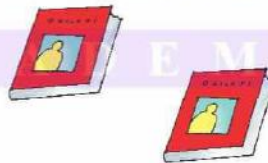
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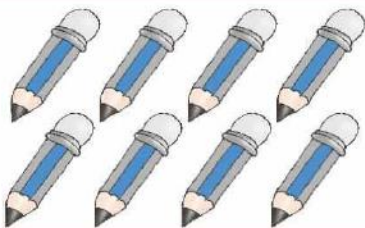
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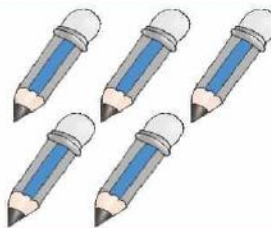
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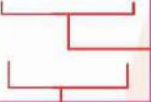



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14. Subtraction with Lines (Type-A)

Subtraction by crossing lines :

5		→ draw 5 lines for 5
- 2		→ cut 2 lines for 2
		→ count all the lines left and write the number in the box.

7		→ draw 7 lines for 7
- 4		→ cut 4 lines for 4
		→ count all the lines left and write the number in the box.

5		→ draw 5 lines for 5
- 4		→ cut 4 lines for 4
		→ count all the lines left and write the answer.

6		→ draw 6 lines for 6
- 3		→ cut 3 lines for 3
		→ count all the lines left and write the answer.

Practice Time

Subtract the following by crossing lines and write the number in the box provided:

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

Practice Time

Subtract the following by drawing lines and write the number in the box provided:

$$\begin{array}{r} 7 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$