

Displaying Value of Variable

① class Test
{
public static void main (String[] args)
{
int a=10;
System.out.println(a);
}
}

o/p
10

Displaying Value of Variable

② class Test
{
public static void main (String[] args)
{
int a=10;
System.out.println("a is " + a);
}
}

o/p
a is 10

$$\textcircled{1} \quad 10 + 20 \rightarrow 30$$

$$\textcircled{2} \quad "Hi" + "Us" \rightarrow "HiUs"$$

$$\textcircled{3} \quad 10 + "Hi" \rightarrow "10Hi"$$

$$\textcircled{4} \quad "Hi" + 10 \rightarrow "Hi10"$$

$$\textcircled{5} \quad \begin{array}{l} 10 + 20 + "Hi" \rightarrow \\ \quad \quad \quad \downarrow \\ \quad \quad 30 + "Hi" \rightarrow "30Hi" \end{array}$$

$$\textcircled{6} \quad \begin{array}{l} "Hi" + 10 + 20 \\ \hline "Hi10" + 20 \rightarrow "Hi1020" \end{array}$$

$$\textcircled{7} \quad \begin{array}{l} "Hi" + (10 + 20) \\ \quad \quad \quad \downarrow \\ "Hi" + 30 \rightarrow "Hi30" \end{array}$$