

## Data Types



Find out the output of the following Programs

SLNO	QUESTION	SLNO	QUESTIONS
1	<pre>main() {     float x=4.6;     if(x==4.6)         printf("hello");     else         printf("bye") }</pre>	2	<pre>main() {     short int x;     x=300*300/300;     printf("%d ",x); }</pre>
3	<pre>main() {     float x=4.5;     printf("%d",x); }</pre>	4	<pre>main() {     char x=-130;     char y=-5;     printf("%d ",x+y); }</pre>
5	<pre>main() {     char ch;     for(ch=1;ch&lt;127;ch++)         printf("hello "); }</pre>	6	<pre>main() {     printf("%d",'-'-'-'-'/'/'); }</pre>
7	<pre>main() {     typedef int float;     float x=4.7;     printf("%d",sizeof(x)); }</pre>	8	<pre>main() {     float x=4.5;     printf("%f ", (int)x); }</pre>
9	<pre>main() {     int const i=5;     int *p;     p=&amp;i;     printf("%d",*(p++)); }</pre>	10	<pre>main() {     enum oldcolor { red,green};     enum newcolor{black,read,green,blue};     printf("%d ",red); }</pre>