Week 1 Quiz



10/10 questions correct

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Not Verified

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```
int x = 6;
if (x < 2){
    printf("alpha");
}
if (x == 4){
    printf("beta");
}
else{
    printf("gamma");
}</pre>
```

```
int x = 0;
if (x){
   printf("alpha");
else{
    printf("gamma");
}
```



What is the output of this code:

```
int x = -1;
if (x){
    printf("alpha");
}
else{
    printf("gamma");
}
```



```
int x = 5;
int y = 6;
if ((x > y) && (x < 2)){
    printf("alpha");
}
else{
    if((y < 2) || (x > 3)){
        printf("gamma");
    else{
       printf("beta");
    }
}
```



```
int j;
for (j = 0; j >= 0; j=j+1){
   printf("%d\n", j);
}
```



```
int k = 0;
for (k){
    printf("Hello");
}
```

```
double k = 2.0;
for (k = 0.0; k < 3.0; k = k + 0.5){
    printf("Hello\n");
}
```



What is the output of this code:

```
do{
    printf("alpha ");
while (0);
printf("beta\n");
```



```
int i = 0;
while (i < 3){
    i++;
printf("alpha\n");
```



```
int i = 1;
while (i < 9)
{
    i++;
    printf("alpha\n");
    while (i < 5) {
        i++;
        printf("beta\n");
    }
}
```

