```
#include <stdio.h>
#include <stdlib.h>
#include <sys/types.h>
#include <unistd.h>

unsigned int prefix(unsigned int val1, unsigned int val2){
  return val1 >> (((sizeof(unsigned int)) *8) -val2);
}

unsigned int suffix(unsigned int val1, unsigned int val2){
  unsigned int var = (1<<val2) -1;
  var = var&val1;
  return var;
}

unsigned int toggle(unsigned int val1, unsigned int val2){
  return (val1 ^ (1 << (val2)));
}

int main(){
}</pre>
```