Problem id : 11854

#include<stdio.h>

int main()

{

int a,b,c,p,q,r;

while (scanf("%d %d %d",&a,&b,&c)==3){

if(a==0&&b==0&&c==0){

break;

}

else{

p=a\*a;

q=b\*b;

r=c\*c;

if (a==0||b==0||c==0){

printf("wrong\n");

}

else if(p==q+r||q==p+r||r==p+q){

printf ("right\n");

}

else{

printf("wrong\n");

}

}

}

return 0;

}