

```

say Welcome secret number holder for 2 secs
  say INTRUDER for 2 secs
  stop all
  if not answer = 42 then
    ask What is the secret number? and wait
  
```

Say welcome secret number holder
 Stop all
 Say INTRUDER for 2 seconds
 If the answer is NOT 42
 Ask what is the secret number?

```

if not touching color ? then
  say Not touching red

```

If NOT touching colour red then
 Say Not touching red

Boolean NOT Programming

Boolean NOT Algorithm

To write an algorithm using Boolean NOT within a conditional selection context:



Code-it Programming Knowledge Cards

Boolean NOT

NOT reverses any condition.

It can be used with any condition

Everyday Boolean NOT

If you are **NOT** hitting your brother
 you can play outside.

If **NOT** Condition then action.

Action only happens if you are NOT
 meeting the condition.