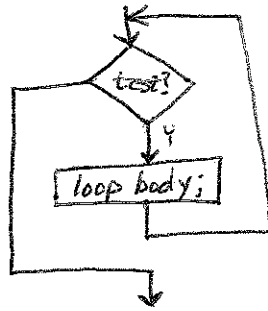


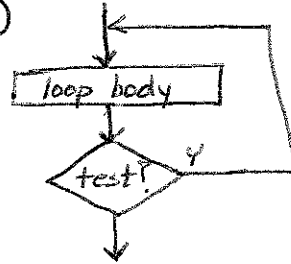
THE while() loop (p 158)

```
while (test)
{
    loop body;
}
```



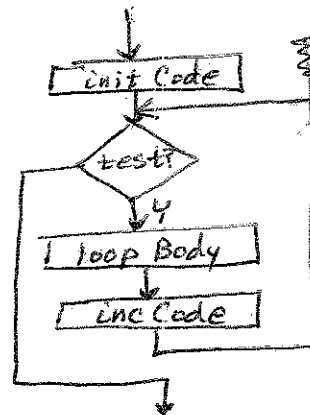
THE do..while() loop (p168)

```
do
{
    loop body;
} while ( test );
```



THE for() loop (p170)

```
for (initCode; test; incCode)
{
    loopBody
}
```



COUNTER AND SENTINEL CONTROLLED LOOPS (p165)

BREAK & CONTINUE (p184)

break - terminates loop
 continue - skips over rest of loop body
 (incCode of for() loop IS EXECUTED!)

EXAMPLES

- NUMBER BASE CONVERSIONS
- PRIME NUMBERS
- ROOTS OF EQUATIONS

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