

if Y% is greater than 2%. The following statement will achieve this:

```
10 T%=T%+(Y%>2%)*5%
```

If Y% is greater than 2%, the expression in parentheses will be set equal to 1 and multiplied by 5. If Y% is not greater than 2%, the expression is set to zero and T% will still equal T%. Consider the following example:

```
10 IF T% THEN 100
```

If T% is non-zero (plus or minus), the program jumps to line 100, since Advan BASIC assumes any non-zero number to mean true. If T% equals zero, the system considers the expression to be false and goes to the next line.