## 102-A05 Comparing 4 Integers ( $3^{\text {rd }}$ edition)

## Work to do

We are going to re-work the program you wrote in 102-A04 but this time we'll use nested ternary conditional operators instead of nested if statements.

## Example(s)

$A=20$
$\mathrm{B}=70$
$\mathrm{C}=8$
D $=30$
Here are the comparisons I can make;
$\mathrm{A}(20)$ is < than $\mathrm{B}(70)$ is > than $\mathrm{C}(8)$ is $<$ than $\mathrm{D}(30)$

## Hints

- The point of this exercise is for you to develop a consequent code using nested ternary conditional operators.


## Testing

Make sure your tests cover all possible paths of execution inside your code. How does this job differ from the one you had to do in 102-A03 and 102-A04?

| Input |  |  | Output |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A | B | C | D | Expected | Observed |
|  |  |  |  |  |  |

