b. Consider the following simple piece of C code:

```c
if (x != 0)
    if (a > b) y = a/x;
    else y = b/x;
else
    if (a > b) y = a/0.000001;
    else y = b/0.000001;
```

You can assume that all the variables `a, b, x, y` above are of type `double`. Rewrite this entire piece of code as a single expression statement below. In particular, you are not allowed to use the `if` and `else` keywords.

```
y =
```

**Hint:** Use the ternary operator `? :` twice in the above expression.
Recall how this operator is used to compute `max{a, b}`.