

EE 1910

Dr. Johnson

Program 6

No capabilities beyond those
discussed in class or in the notes
are allowed

Write a program to request 2 integer values and provide the result of
((4A) / (B/2)) in elementary school format xRy (x remainder y):

You cannot use the * operator (multiply)

You can only use the / operator once (divide)

Turn in your code, and screenshots for values of

4 4, 2 6, 3 3, 12 13, 16 18

Add a note explaining why some results are incorrect

End up with something like this – check your values!

```
Programming HW 6
Welcome to Dr Johnson's division program

Please enter two integer values:4 4
(4 * 4} / (4 / 2) = 8 R 0

Please enter two integer values:2 6
(4 * 2} / (6 / 2) = 2 R 2

Please enter two integer values:3 3
(4 * 3} / (3 / 2) = 12 R 0

Please enter two integer values:12 13
(4 * 12} / (13 / 2) = 8 R 0

Please enter two integer values:16 18
(4 * 16} / (18 / 2) = 7 R 1
```

Your name