1. What is the numeric value of each of the following expressions as evaluated by Java?

a. 4 + 6 \* 2 16

b. 10 / 5 + 8 10

c. 12 / 4 + 16 / 2 11

d. 17 / 2 8

e. 22 / 5 4

f. 39 / 10 3

g. 19 % (2 + 3) 4

h. 3 + 4 \* 20 / 3 29

i. 36 % (6 + 2) 4

j. 8 % 2 \* 0 0