Suppose we roll a fair 3-sided die twice. What is the expected value of the minimum of the two values that come up?

(a) 14/9

(b) 14/3

(c) 5/3

(d) 13/9

(e) 16/9

(f) 1

(g) 2

(h) 3

(i) 3/2

(j) 2/3

(k) 2/9

(l) None of these.