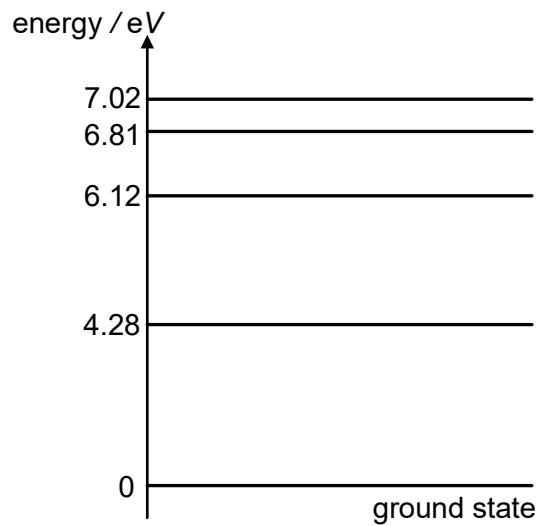


- 27** The diagram shows the first five energy levels of an atom.



How many transitions between these energy levels result in the emission of visible light?

A 1

B 2

C 3

D 4

