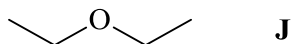


Marks
5

- Below is the structure of an ether, **J**.

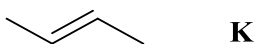


Draw a constitutional isomer of **J**.

Draw a conformational isomer of **J**.

There are no configurational isomers of **J**. Why not?

Below is the structure of an alkene, **K**, which *does* have a configurational isomer.



Draw this configurational isomer.

Name **K**, making sure your name distinguishes **K** from its isomer.