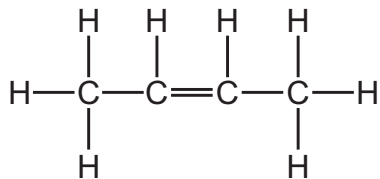


33 The displayed formula of but-2-ene is shown.



Which displayed formulae represent structural isomers of but-2-ene?

$\begin{array}{ccccccc} & \text{H} & \text{H} & \text{H} & \text{H} & & \\ & & & & & & \\ \text{H} & -\text{C} & =\text{C} & -\text{C} & -\text{C} & -\text{H} & \\ & & & & & & \\ & & & \text{H} & \text{H} & & \end{array}$	$\begin{array}{ccccccc} & \text{H} & \text{H} & \text{H} & & & \\ & & & & & & \\ \text{H} & -\text{C} & -\text{C} & -\text{C} & -\text{H} & & \\ & & & & & & \\ & \text{H} & & \text{H} & & & \\ & & & & & & \\ & & & \text{H} & -\text{C} & -\text{H} & \\ & & & & & & \\ & & & & \text{H} & & \end{array}$	$\begin{array}{ccccccc} & & & \text{H} & & & \\ & & & & & & \\ & \text{H} & \text{H} & -\text{C} & -\text{H} & & \\ & & & & & & \\ & & & \text{C} & =\text{C} & & \\ & \text{H} & & & & & \\ & & & & \text{H} & -\text{C} & -\text{H} & \\ & & & & & & \\ & & & & & \text{H} & \end{array}$
1	2	3

- A** 1, 2 and 3 **B** 1 and 2 only **C** 1 and 3 only **D** 2 and 3 only