## Answer on Question #76202, Chemistry / General Chemistry

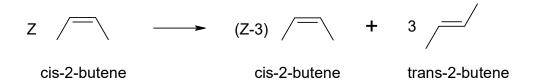
## **Question:**

cis-2-butene isomerizes to trans-2-butene with heat:

The reaction proceeds at an average rate of 1.5 molecules/min. Draw the reaction mixture after 2 minutes of reaction time.

## **Answer:**

Let Z - starting amount of molecules of cis-2-butene. Then after 2 minutes the mixture will be as follows:



Answer provided by AssignmentExpert.com