

Question #68562, Chemistry / Physical Chemistry

Question 8: Which of these is a derived physical quantity?

Time

Luminous intensity

Mass

Area

Question 9: In order to dissolve the greatest amount of sugar in a cup of water, you should

_____.

use sugar crushed into small pieces, and heat the water

use sugar in large pieces, and heat the water

use sugar in large pieces, and cool the water

use sugar crushed into small pieces, and cool the water

Question 10: The kinetic energy of gas molecules is directly proportional to temperature in

_____.

none of these

Kelvin

Celcius

degree kelvin

Answer :

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