

multiple choice

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Click mouse to reveal answer

1: The process of making short chained from long chained hydrocarbons is called ?

- A Distillation
- B Evaporation
- C Polymerisation
- D Cracking

2: Which of the following hydrocarbons would decolourise bromine water ?

- A Ethene
- B Ethane
- C Propane
- D Butane

3: The alkene, ethene is used to make which product ?

- A PVC
- B Polythene
- C Nylon
- D Rubber

4: Alcohol can be made during the fermentation sugar or by ?

- A Adding steam to ethene
- B Adding hydrogen to ethane
- C Cracking butane
- D Polymerising ethene

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5: Which of the following seeds and fruits are good sources of plant oils ?

- A Daisy, apple and pear
 - B Olive, sunflower and carrot
 - C Oilseed rape, sunflower and olive
 - D Tulip, Maize and Rice
-

6: Which of the following is not an example of an emulsion ?

- A Mayonnaise
 - B Milk
 - C Cola drink
 - D Double cream
-

7: Which gas from the following makes up about 79% of the Earth's atmosphere ?

- A Air
 - B Oxygen
 - C Carbon dioxide
 - D Nitrogen
-

8: Where tectonic plates meet and collide with each other, you often find ?

- A Trenches only
 - B Mountains, volcanoes and earthquakes
 - C Earthquakes only
 - D Volcanoes and earthquakes
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9: Why should we not dump our plastic rubbish in landfill sites ?

- A Plastics kill animals
 - B Plastic degrades very slowly
 - C Plastic gets into the water supply
 - D Plastic helps spread disease
-

10: Looking at the ingredients in a squash drink. What does beta carotene do ?

- A Controls the drink's acidity
 - B Colours the drink orange
 - C Makes the drink sweet
 - D Preserves the drink
-

11: Africa and South America use to be joined, what's the best evidence for this ?

- A People remember this fact
 - B Fossil evidence proves this
 - C They fit into one another
 - D Similar trees grow on both coastlines
-

12: When oil and hydrogen are reacted together, the oil undergoes ?

- A Condensation
 - B Unsaturation
 - C Hydrogenation
 - D Combustion
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