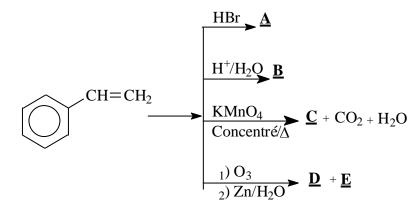
Exercices de révision

I- ALCENES



II- ALCYNES

But
$$-1$$
 - yne $\xrightarrow{\text{NaNH}_2} \underline{\mathbf{A}}$ + $\xrightarrow{\text{NH}_3}$ $\underline{\mathbf{A}}$ + $\underline{\mathbf{B}}$ $\longrightarrow \underline{\mathbf{C}}$ $\xrightarrow{\text{H}^+/\text{H}_2\text{O}} \underline{\mathbf{D}}$ | But -1 - yne $+2$ HBr $\longrightarrow \underline{\mathbf{F}}$ | But -1 - yne $+2$ HBr $\longrightarrow \underline{\mathbf{F}}$ | But -2 - yne -2 H 2 -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ Pd/C $\longrightarrow \underline{\mathbf{C}}$ | But -2 - yne -2 Pd/C $\longrightarrow \underline{\mathbf{C}}$ Pd/C

III- ORGANOMAGNESIENS

$${}_{3}HC-CH_{2}-CH_{2}-CH_{3}$$

$${}_{3}HC-CH_{2}-CH_{2}-CH_{3}$$

$${}_{Br}$$

$$\underline{\mathbf{B}}(\mathbf{C}_{6}\mathbf{H}_{14}) \cdot + \mathbf{M}_{g}\mathbf{B}_{r_{2}}$$

$$\underline{\mathbf{A}} \xrightarrow{1} {}_{3}HC-C=C+H$$

$$\underline{\mathbf{C}} + \mathbf{C}_{2}\mathbf{H}_{6}$$

$$\underline{\mathbf{A}} \xrightarrow{1} {}_{3}HC-C-H$$

$$\underline{\mathbf{D}}$$

$$\underline{\mathbf{D}}$$

IV- HYDROCARBURES AROMATIQUES

Benzène

Benzène

$$A \longrightarrow B$$
 $A \longrightarrow B$
 A

