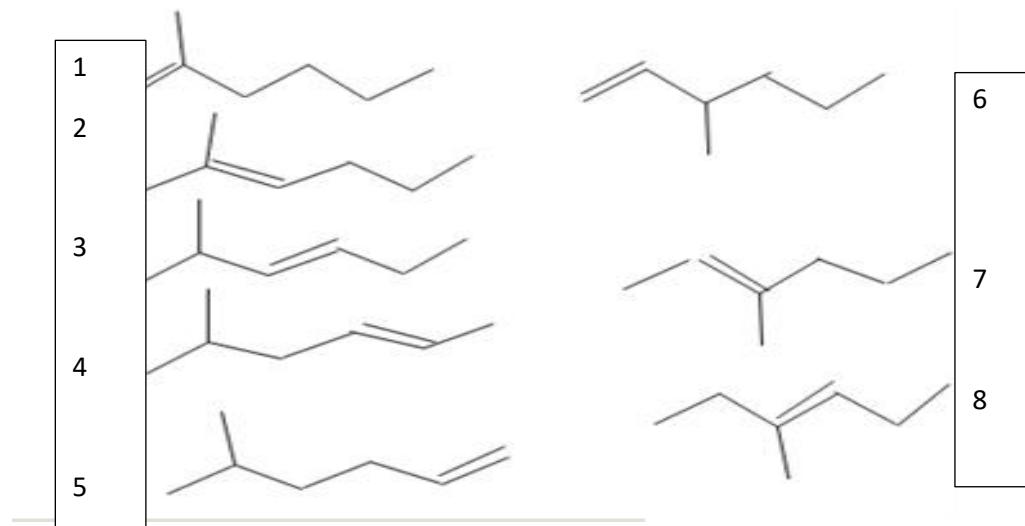
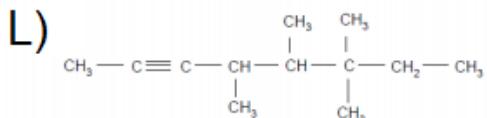
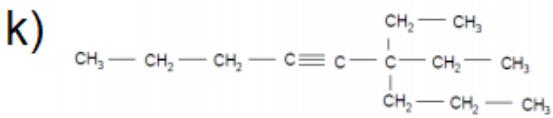
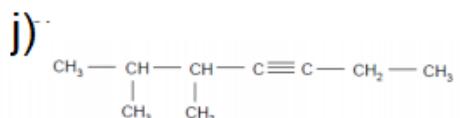
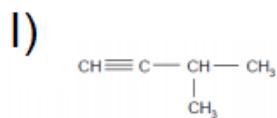
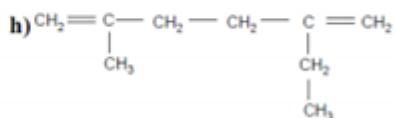
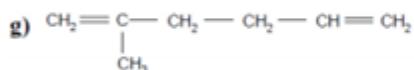
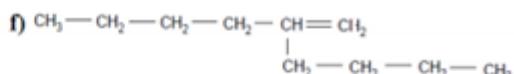
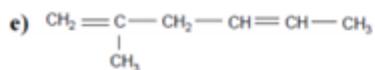
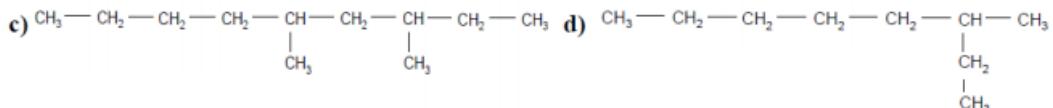
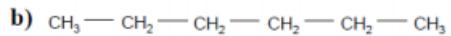


## EJERCICIOS

Nombre los siguientes hidrocarburos



Escriba la formula según corresponda

Nombre	Formula	Formula semidesarrollada
eteno	C2 H4	$\text{CH}_2=\text{CH}_2$
propeno	C3 H8	$\text{CH}_2=\text{CH}-\text{CH}_3$
buteno	C4H8	$\text{CH}_2=\text{CH}-\text{CH}_2\text{CH}_3$
1-penteno	C5 H16	$\text{CH}_2=\text{CH}-\text{CH}_2-\text{CH}_2-\text{CH}_3$
2-penteno	C5 H10	$\text{CH}_3-\text{CH}=\text{CH}-\text{CH}_2-\text{CH}_3$
1-hexeno	C6 H12	$\text{CH}_2=\text{CH}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{CH}_3$

SOLUCION

1-

- A- Heptano
- B- Hexano
- C- 3,5-dimetil-nonano
- D- 3-metil-octano
- E- 2,3-dimetil butano
- F- 5 etil 2,3,3 trimetil heptano
- G- 3-metil hexano
- H- 2,4 dimetil-ppentano
- I- 2,2,4,4-Tetrametil-hexano
- J- 2,6-dimetil-heptano

2-1- 2-Metiltexano

2- 2-Metiltexeno

3-2-Metil-3-flexeno

4-2-Metil-4-Hexeno

5-2-Metil-5-Hexeno

6-3-Metil-tlexeno

7-3-Metil-2-hexeno

8-3-Metiltlexeno