

1. Observa el diagrama y completa.

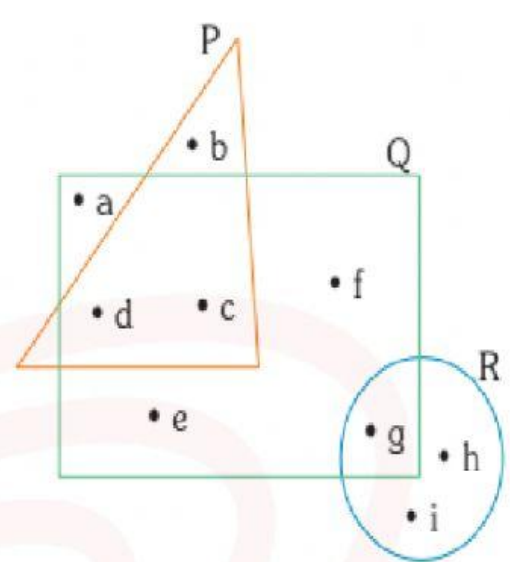
$P = \{ \underline{\hspace{2cm}} \}$

$Q = \{ \underline{\hspace{2cm}} \}$

$R = \{ \underline{\hspace{2cm}} \}$

$P \cup Q = \{ \underline{\hspace{2cm}} \}$

$Q \cap R = \{ \underline{\hspace{2cm}} \}$



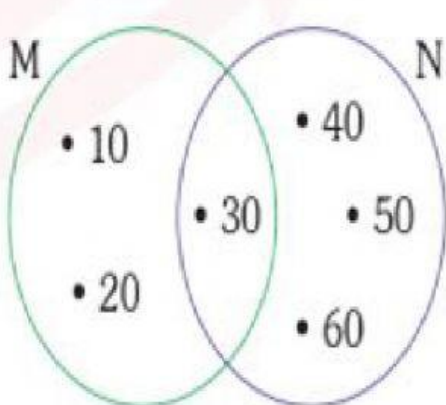
2. Completa.

$M = \{ \underline{\hspace{2cm}} \}$

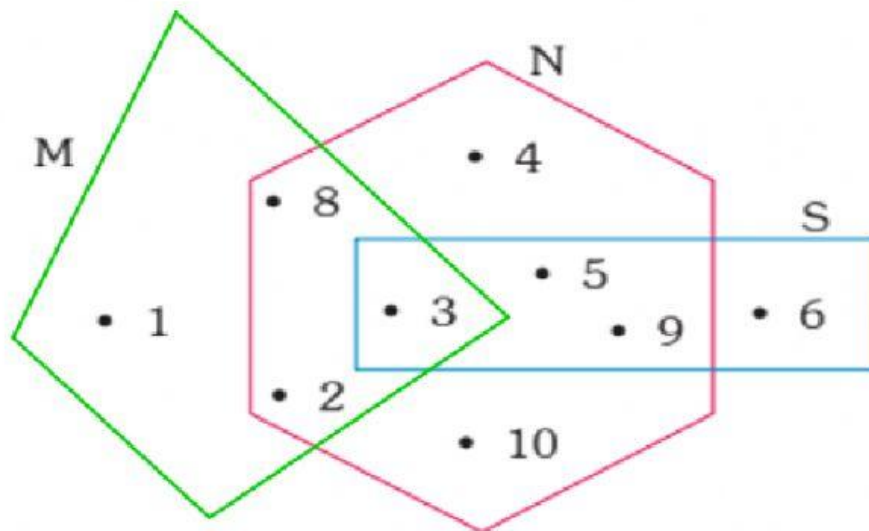
$N = \{ \underline{\hspace{2cm}} \}$

$M \cup N = \{ \underline{\hspace{2cm}} \}$

$M \cap N = \{ \underline{\hspace{2cm}} \}$



3. Completa.



$$M = \{\underline{\hspace{2cm}}\}$$

$$M \cap N = \{\underline{\hspace{2cm}}\}$$

$$N = \{\underline{\hspace{2cm}}\}$$

$$N \cap S = \{\underline{\hspace{2cm}}\}$$

$$M \cup N = \{\underline{\hspace{2cm}}\}$$

$$M \cap S = \{\underline{\hspace{2cm}}\}$$

$$M \cup S = \{\underline{\hspace{2cm}}\}$$

$$M \cap N \cap S = \{\underline{\hspace{2cm}}\}$$

$$N \cup S = \{\underline{\hspace{2cm}}\}$$

$$M \cup N \cup S = \{\underline{\hspace{2cm}}\}$$

