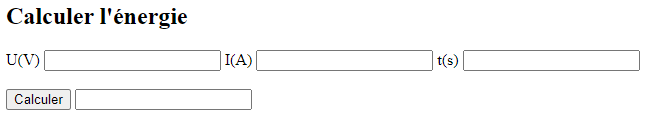
**Fonctionnement du navigateur et DOM**

**Ressources :** <https://bit.ly/2UHUR2c>

**Exercice 1**



On donne le code HTML suivant

<!DOCTYPE html>

<html lang="fr">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Energie v4</title>

</head>

<body>

    <h2>Calculer l'énergie</h2>

    <form name="formulaire">

        U(V) <input type="text" name="tension" id="tension">

        I(A) <input type="text" name="intensite" id="intensite">

        t(s) <input type="text" name="temps" id="temps"><br><br>

        <input type="button" value="Calculer" onclick="calculer()">

        <input type="text" name="energie" id="energie">

    </form>

    <script src="scripts/script.js"></script>

</body>

</html>

**Q1.** Dessinez l’arbre du DOM correspondant au code ci-dessus

**html**

On donne le code javascript de la fonction calculer() écrite dans le TP Web6a.

**function** calculer() {

**var** U = document.getElementById("tension").value

**var** I = document.getElementById("intensite").value

**var** t = document.getElementById("temps").value

    document.getElementById("energie").value = U \* I \* t + " J"

}

**Q2**. Écrivez la fonction calculer() sans utiliser la méthode getElementById()

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**Notes**

Objet, attributs, valeurs, méthodes

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