

Fonctionnement / 10 pts	Qualité du code / 10 pts	Bonus / malus	Note totale / 20 pts

```
<ul>
  <li id="all">Voir tous nos livres</li><!--
--><li id="av">Livres d'aventure</li><!--
--><li id="rom">Livres romantiques</li><!--
--><li id="fant">Livres fantastiques</li><!--
--><li id="cui">Livres de cuisine</li><!--
--><li id="pol">Romans policiers</li><!--
--><li id="ad">Livres Ado</li>
</ul>
<div>
  <article class="romantique livre">50 Nuances de Grey</article>
  <article class="cuisine livre">Gâteaux et gourmandises</article>
  <article class="policier romantique livre">Ty & Zane</article>
  <article class="policier aventure livre">Le frère de sang</article>
  <article class="fantastique romantique ado livre">Twilight</article>
  <article class="aventure fantastique ado livre">Hunger Games</article>
  <article class="cuisine livre">Gordon Ramsay</article>
  <article class="fantastique aventure livre">L'île mystérieuse</article>
  <article class="fantastique aventure livre">Harry potter</article>
  <article class="romantique ado livre">Nos étoiles contraires</article>
</div>
```

```
var tout = document.getElementById('all');
var aventureBouton = document.getElementById('av');
var romantiqueBouton = document.getElementById('rom');
var fantastiqueBouton = document.getElementById('fant');
var cuisineBouton = document.getElementById('cui');
var policierBouton = document.getElementById('pol');
var adoBouton = document.getElementById('ad');

var allLivre = document.getElementsByClassName('livre');
var aventureLivre = document.getElementsByClassName('aventure');
var romantiqueLivre = document.getElementsByClassName('romantique');
var fantastiqueLivre = document.getElementsByClassName('fantastique');
var cuisineLivre = document.getElementsByClassName('cuisine');
var policierLivre = document.getElementsByClassName('policier');
var adoLivre = document.getElementsByClassName('ado');

var voir = function(a) {
  for (var i=0; i<a.length; i++) {
    a[i].style.display = 'inline-block';
  }
};

var cacher = function(a) {
  for (var i=0; i<a.length; i++) {
    a[i].style.display = 'none';
  }
};
```

```
tout.onclick = function(){
    voir(allLivre);
}

aventureBouton.onclick = function(){
    cacher(romantiqueLivre);
    cacher(fantastiqueLivre);
    cacher(cuisineLivre);
    cacher(policierLivre);
    cacher(adoLivre);
    voir(aventureLivre);
}

romantiqueBouton.onclick = function(){
    cacher(aventureLivre);
    cacher(fantastiqueLivre);
    cacher(cuisineLivre);
    cacher(policierLivre);
    cacher(adoLivre);
    voir(romantiqueLivre);
}

fantastiqueBouton.onclick = function(){
    cacher(aventureLivre);
    cacher(romantiqueLivre);
    cacher(cuisineLivre);
    cacher(policierLivre);
    cacher(adoLivre);
    voir(fantastiqueLivre);
}

cuisineBouton.onclick = function(){
    cacher(aventureLivre);
    cacher(romantiqueLivre);
    cacher(fantastiqueLivre);
    cacher(policierLivre);
    cacher(adoLivre);
    voir(cuisineLivre);
}

policierBouton.onclick = function(){
    cacher(aventureLivre);
    cacher(romantiqueLivre);
    cacher(fantastiqueLivre);
    cacher(cuisineLivre);
    cacher(adoLivre);
    voir(policierLivre);
}

adoBouton.onclick = function(){
    cacher(aventureLivre);
    cacher(romantiqueLivre);
    cacher(fantastiqueLivre);
    cacher(cuisineLivre);
    cacher(policierLivre);
    voir(adoLivre);
}
```

Fonctionnement / 10 pts	Qualité du code / 10 pts	Bonus / malus	Note totale / 20 pts

```
<head>
  <meta charset="utf-8">
  <link rel="stylesheet" type="text/css" href="hidden.css">
  <link href="https://fonts.googleapis.com/css?family=Roboto" rel="stylesheet">
</head>
<body>
  <ul id="fixed-floater">
    <li>
      <a rel="nofollow" rel="noreferrer" id="all">Voir tous les hauts</a>
      <a rel="nofollow" rel="noreferrer" id="list1">Débardeurs</a>
      <a rel="nofollow" rel="noreferrer" id="list2">T-shirts</a>
      <a rel="nofollow" rel="noreferrer" id="list3">Pulls</a>
    </li>
  </ul>
<section>
  <div class="main">
    <article class="list1 item">
      <div class="grid">
        <h3>Débardeur rayé</h3>
      </div>
    </article>
    <article class="list3 item">
      <div class="grid">
        <h3>Pull gris</h3>
      </div>
    </article>
    <article class="list3 item">
      <div class="grid">
        <h3>Pull rouge à capuche</h3>
      </div>
    </article>
    <article class="list2 item">
      <div class="grid">
        <h3>T-shirt brodé</h3>
      </div>
    </article>
    <article class="list1 item">
      <div class="grid">
        <h3>Débardeur ouvert</h3>
      </div>
    </article>
    <article class="list2 item">
      <div class="grid">
        <h3>T-shirt logo</h3>
      </div>
    </article>
    <article class="list3 item">
      <div class="grid">
        <h3>Pull col roulé</h3>
      </div>
    </article>
  </div>
</section>
```

```

    </div>
  </article>
  <article class="list2 item">
    <div class="grid">
      <h3>T-shirt bleu</h3>
    </div>
  </article>
  <article class="list1 item">
    <div class="grid">
      <h3>Débardeur moutarde</h3>
    </div>
  </article>
  <article class="list3 item">
    <div class="grid">
      <h3>Pull long</h3>
    </div>
  </article>
</section>
</script>
</body>
</html>

```

```

(function () {
  var allButton = document.getElementById('all');
  var list1Button = document.getElementById('list1');
  var list2Button = document.getElementById('list2');
  var list3Button = document.getElementById('list3');

  var showItems = function (items) {
    for (var i=0; i<items.length; i++) {
      items[i].style.display = "inline-block";
    }
  };
  var hideItems = function (items) {
    for (var i=0; i<items.length; i++) {
      items[i].style.display = "none";
    }
  };

  list1Items = document.getElementsByClassName('list1');
  list2Items = document.getElementsByClassName('list2');
  list3Items = document.getElementsByClassName('list3');

  allButton.onclick = function() {
    showItems(list1Items);
    showItems(list2Items);
    showItems(list3Items);
  };
  list1Button.onclick = function() {
    showItems(list1Items);
    hideItems(list2Items);
    hideItems(list3Items);
  };
  list2Button.onclick = function() {
    hideItems(list1Items);
    hideItems(list3Items);
    showItems(list2Items);
  };
  list3Button.onclick = function() {
    hideItems(list1Items);
    hideItems(list2Items);
  };

```

```
    showItems(list3Items);  
    };  
  })();
```

Fonctionnement / 10 pts	Qualité du code / 10 pts	Bonus / malus	Note totale / 20 pts

```
<ul>
  <li>
    <a id="all">Voir tout</a>
    <a id="list1">fruits</a>
    <a id="list2">légumes</a>
    <a id="list3">soda</a>
  </li>
</ul>
<section>
  <div class="main">
    <article class="list1 item">
      <div class="grid">
        <h3>1</h3>
      </div>
    </article>
    <article class="list3 item">
      <div class="grid">
        <h3>3</h3>
      </div>
    </article>
    <article class="list3 item">
      <div class="grid">
        <h3>3</h3>
      </div>
    </article>
    <article class="list2 item">
      <div class="grid">
        <h3>2</h3>
      </div>
    </article>
    <article class="list1 item">
      <div class="grid">
        <h3>1</h3>
      </div>
    </article>
    <article class="list2 item">
      <div class="grid">
        <h3>2</h3>
      </div>
    </article>
    <article class="list3 item">
      <div class="grid">
        <h3>3</h3>
      </div>
    </article>
    <article class="list2 item">
      <div class="grid">
        <h3>2</h3>
      </div>
    </article>
```

```

</article>
<article class="list1 item">
  <div class="grid">
    <h3>1</h3>
  </div>
</article>
<article class="list3 item">
  <div class="grid">
    <h3>3</h3>
  </div>
</article>

```

```

(function() {
  var allButton = document.getElementById('all');
  var list1Button = document.getElementById('list1');
  var list2Button = document.getElementById('list2');
  var list3Button = document.getElementById('list3');

  var showItems = function(items) {
    for (var i = 0; i < items.length; i++) {
      items[i].style.display = "inline-block";
    }
  };
  var hideItems = function(items) {
    for (var i = 0; i < items.length; i++) {
      items[i].style.display = "none";
    }
  };

  list1Items = document.getElementsByClassName('list1');
  list2Items = document.getElementsByClassName('list2');
  list3Items = document.getElementsByClassName('list3');

  allButton.onclick = function() {
    showItems(list1Items);
    showItems(list2Items);
    showItems(list3Items);
  };
  list1Button.onclick = function() {
    showItems(list1Items);
    hideItems(list2Items);
    hideItems(list3Items);
  };
  list2Button.onclick = function() {
    hideItems(list1Items);
    hideItems(list3Items);
    showItems(list2Items);
  };
  list3Button.onclick = function() {
    hideItems(list1Items);
    hideItems(list2Items);
    showItems(list3Items);
  };
})();

```

Fonctionnement / 10 pts	Qualité du code / 10 pts	Bonus / malus	Note totale / 20 pts

```
<!DOCTYPE html>
<html>

<head>
  <meta charset="utf-8">
  <link rel="stylesheet" type="text/css" href="listeCH.css">
</head>

<body>
  <ul>
    <li>
      <a rel="nofollow" rel="noreferrer" id="all">Tout voir</a>
      <a rel="nofollow" rel="noreferrer" id="list1">Chaussures</a>
      <a rel="nofollow" rel="noreferrer" id="list2">Téléphone</a>
      <a rel="nofollow" rel="noreferrer" id="list3">Enceintes</a>
    </li>
  </ul>
<section>
  <div class="main">
    <article class="list1 item">
      <div class="grid">
        <p>Nike air max 90</p>
      </div>
    </article>
    <article class="list3 item">
      <div class="grid">
        <p>Bose companion 50</p>
      </div>
    </article>
    <article class="list3 item">
      <div class="grid">
        <p>Logitech Z-625</p>
      </div>
    </article>
    <article class="list2 item">
      <div class="grid">
        <p>Iphone 6S</p>
      </div>
    </article>
    <article class="list1 item">
      <div class="grid">
        <p>Adidas nmd r1 triple white</p>
      </div>
    </article>
    <article class="list2 item">
      <div class="grid">
        <p>Samsung Galaxy A5</p>
      </div>
    </article>
  </div>
</section>
</body>
</html>
```



```

<article class="list3 item">
    <div class="grid">
        <p>Yamaha ZX-50</p>
    </div>
</article>
<article class="list2 item">
    <div class="grid">
        <p>HTC Desire 508</p>
    </div>
</article>
<article class="list1 item">
    <div class="grid">
        <p>Asics gel lyte III</p>
    </div>
</article>
<article class="list3 item">
    <div class="grid">
        <p>Hercules XPS</p>
    </div>
</article>
</section>
<script type="text/javascript" src="listeCH.js"></script>
</body>
</html>

```

```

(function() {
    var allButton = document.getElementById('all');
    var list1Button = document.getElementById('list1');
    var list2Button = document.getElementById('list2');
    var list3Button = document.getElementById('list3');

    var showItems = function(items) {
        for (var i = 0; i < items.length; i++) {
            items[i].style.display = "inline-block";
        }
    };
    var hideItems = function(items) {
        for (var i = 0; i < items.length; i++) {
            items[i].style.display = "none";
        }
    };

    list1Items = document.getElementsByClassName('list1');
    list2Items = document.getElementsByClassName('list2');
    list3Items = document.getElementsByClassName('list3');

    allButton.onclick = function() {
        showItems(list1Items);
        showItems(list2Items);
        showItems(list3Items);
    };
    list1Button.onclick = function() {
        showItems(list1Items);
        hideItems(list2Items);
        hideItems(list3Items);
    };
    list2Button.onclick = function() {
        hideItems(list1Items);
        hideItems(list3Items);
        showItems(list2Items);
    };
});

```

```
list3Button.onclick = function() {  
    hideItems(list1Items);  
    hideItems(list2Items);  
    showItems(list3Items);  
};  
})();
```

Fonctionnement / 10 pts	Qualité du code / 10 pts	Bonus / malus	Note totale / 20 pts

```
<body>
<button id="bouton-toutafficher">afficher tous les produits</button>
<button id="bouton-filtre1">afficher produits 1</button>
<button id="bouton-filtre2">afficher produits 2</button>
<button id="bouton-filtre3">afficher produits 3</button>

  <article class="produit type1">Pistache</article>
  <article class="produit type1">Amandes</article>
  <article class="produit type1">Coriandre</article>
  <article class="produit type1">Menthe</article>
  <article class="produit type1">Paprika</article>
  <article class="produit type1">Safran</article>
  <article class="produit type2">Poire</article>
  <article class="produit type2">Fraise</article>
  <article class="produit type2">Framboise</article>
  <article class="produit type2">Pomme</article>
  <article class="produit type2">Pastèque</article>
  <article class="produit type3">Eau</article>
  <article class="produit type3">Jus d'orange</article>
  <article class="produit type3">Jus de Citron</article>
  <article class="produit type3">Jus de Pomme</article>
  <article class="produit type3">Un peu d'alcool</article>
  <script type="text/javascript" src="Exo_filtrage.js"></script>
</body>
</html>
```

```
var tous = document.getElementsByClassName('produit');
var type1 = document.getElementsByClassName('produit type1');
var type2 = document.getElementsByClassName('produit type2');
var type3 = document.getElementsByClassName('produit type3');

var afficherProduits = function (produits){
  for (var i=0; i<produits.length; i++) {
    produits[i].classList.remove('caché');
  }
}

var masquerProduits = function (produits){
  for (var i=0; i<produits.length; i++) {
    produits[i].classList.add('caché');
  }
}

document.getElementById('bouton-toutafficher').onclick = function() {
  afficherProduits(tous);
};

document.getElementById('bouton-filtre1').onclick = function() {
  afficherProduits(type1); //
```

```
masquerProduits(type2);
masquerProduits(type3);
};

document.getElementById('bouton-filtre2').onclick = function() {
    masquerProduits(type1);
    afficherProduits(type2); //
    masquerProduits(type3);
};

document.getElementById('bouton-filtre3').onclick = function() {
    masquerProduits(type1);
    masquerProduits(type2);
    afficherProduits(type3); //
};
```

Fonctionnement / 10 pts	Qualité du code / 10 pts	Bonus / malus	Note totale / 20 pts

```
<ul>
<li id='plates'>Chaussures plates</li>
<li id='talons'>Chaussures à talons</li>
<li id='sport'>Chaussures de sport</li>
<li id='ville'>Chaussures de ville</li>
</ul>

<article class="plates sport">Baskets</article>
<article class="talons ville">Escarpins</article>
<article class="plates ville">Derbies</article>
<article class="plates ville">Mocassins</article>
<article class="plates ville">Espadrilles</article>
<article class="plates sport">Chaussures de marche</article>
<article class="talons ville">Bottes</article>
<article class="talons ville">Bottines</article>
<article class="plates ville">Sandalles</article>
<article class="plates sport">Running</article>
```

```
var ville = document.getElementsByClassName('sport');
document.getElementById('ville').onclick = function() {
  for (var i=0; i<ville.length; i++) {
    ville[i].classList.add('hidden');
  }
};

var sport = document.getElementsByClassName('ville');
document.getElementById('sport').onclick = function() {
  for (var j=0; j<sport.length; j++) {
    sport[j].classList.add('hidden');
  }
};

var talons = document.getElementsByClassName('plates');
document.getElementById('talons').onclick = function() {
  for (var k=0; k<talons.length; k++) {
    talons[k].classList.add('hidden');
  }
};

var plates = document.getElementsByClassName('talons');
document.getElementById('plates').onclick = function() {
  for (var l=0; l<plates.length; l++) {
    plates[l].classList.add('hidden');
  }
};
```

Fonctionnement / 10 pts	Qualité du code / 10 pts	Bonus / malus	Note totale / 20 pts

```
<html>
<head>
<meta charset="utf-8">
<title>Catégorie par filtrage</title>
</head>
<body>
↪ <a rel="nofollow" rel="noreferrer"href="javascript:visibilite('vetement');">Vêtements</a>
↪ <a rel="nofollow" rel="noreferrer"href="javascript:visibilite('chaussure');">Chaussures</a>
↪ <a rel="nofollow" rel="noreferrer"href="javascript:visibilite('accessoire');">Accessoires</a>
↪
↪ <div id="categorie">
↪   ↪ <div id="vetement" class="divs">
↪     <li>Jeans</li>
↪     <li>Pulls</li>
↪     <li>Vestes</li>
↪     <li>Tops</li>
↪   </div>
↪   ↪ <div id="chaussure" class="divs">
↪     <li>Talons hauts</li>
↪     <li>Sandales</li>
↪     <li>Boots</li>
↪     <li>Baskets</li>
↪   </div>
↪   ↪ <div id="accessoire" class="divs">
↪     <li>Bijoux</li>
↪     <li>Montres</li>
↪   </div>
</body>
</html>
```

```
function visibilite (id)
{
↪   var xx = document.getElementById("categorie").getElementsByTagName("div");

↪   for (var i=0; i<xx.length; i++)
↪     ↪   xx.item(i).style.display = "none";

↪   document.getElementById(id).style.display = "block";
}
```

Fonctionnement / 10 pts	Qualité du code / 10 pts	Bonus / malus	Note totale / 20 pts

```
<!DOCTYPE html>
<html>
<head>
  <meta charset="utf-8">
  <link rel="stylesheet" type="text/css" href="hidden.css">
  <link href="https://fonts.googleapis.com/css?family=Roboto" rel="stylesheet">
</head>
<body>
  <ul>
    <li>
      <a rel="nofollow" rel="noreferrer" id="all">Voir tout</a>
      <a rel="nofollow" rel="noreferrer" id="list1">1</a>
      <a rel="nofollow" rel="noreferrer" id="list2">2</a>
      <a rel="nofollow" rel="noreferrer" id="list3">3</a>
    </li>
  </ul>
<section>
  <div class="main">
    <article class="list1 item">
      <div class="grid">
        <h3>1</h3>
      </div>
    </article>
    <article class="list3 item">
      <div class="grid">
        <h3>3</h3>
      </div>
    </article>
    <article class="list3 item">
      <div class="grid">
        <h3>3</h3>
      </div>
    </article>
    <article class="list2 item">
      <div class="grid">
        <h3>2</h3>
      </div>
    </article>
    <article class="list1 item">
      <div class="grid">
        <h3>1</h3>
      </div>
    </article>
    <article class="list2 item">
      <div class="grid">
        <h3>2</h3>
      </div>
    </article>
    <article class="list3 item">
```

```

        <div class="grid">
            <h3>3</h3>
        </div>
    </article>
    <article class="list2 item">
        <div class="grid">
            <h3>2</h3>
        </div>
    </article>
    <article class="list1 item">
        <div class="grid">
            <h3>1</h3>
        </div>
    </article>
    <article class="list3 item">
        <div class="grid">
            <h3>3</h3>
        </div>
    </article>
</section>
<script type="text/javascript" src="hidden.js"></script>
</body>
</html>

```

```

(function () {
    var allButton = document.getElementById('all');
    var list1Button = document.getElementById('list1');
    var list2Button = document.getElementById('list2');
    var list3Button = document.getElementById('list3');

    var showItems = function (items) {
        for (var i=0; i<items.length; i++) {
            items[i].style.display = "inline-block";
        }
    };
    var hideItems = function (items) {
        for (var i=0; i<items.length; i++) {
            items[i].style.display = "none";
        }
    };

    list1Items = document.getElementsByClassName('list1');
    list2Items = document.getElementsByClassName('list2');
    list3Items = document.getElementsByClassName('list3');

    allButton.onclick = function() {
        showItems(list1Items);
        showItems(list2Items);
        showItems(list3Items);
    };
    list1Button.onclick = function() {
        showItems(list1Items);
        hideItems(list2Items);
        hideItems(list3Items);
    };
    list2Button.onclick = function() {
        hideItems(list1Items);
        hideItems(list3Items);
        showItems(list2Items);
    };
    list3Button.onclick = function() {

```



```
hideItems(list1Items);  
hideItems(list2Items);  
showItems(list3Items);  
};  
})();
```

Fonctionnement / 10 pts	Qualité du code / 10 pts	Bonus / malus	Note totale / 20 pts

```
<html lang="fr">
<head>
<meta charset="utf-8" />
<meta name="description" content="Nouveau" />
<title>Nouveau</title>
<link rel="stylesheet" type="text/css" href="filtrage.css">
</head>

<body>
<button id="button">afficher tous les produits</button>
<button id="filtre1">informatique</button>
<button id="filtre2">cours</button>
<button id="filtre3">detente</button>

  <article class="produit informatique">ping</article>
  <article class="produit informatique">42</article>
  <article class="produit informatique cours">javascript</article>
  <article class="produit informatique detente">internet</article>
  <article class="produit informatique detente">twitch</article>
  <article class="produit informatique cours">codepen</article>
  <article class="produit detente">Lit</article>
  <article class="produit informatique detente cours">Ordinateur</article>
  <article class="produit cours detente">Plop</article>
  <article class="produit cours informatique">Css</article>

<script type="text/javascript" src="filtrage.js"></script>
</body>
</html>
```

```
var tab = document.getElementsByClassName('produit');
var type1 = document.getElementsByClassName('informatique');
var type2 = document.getElementsByClassName('cours');
var type3 = document.getElementsByClassName('detente');
var afficherProduits = function (produit){
  for (var i=0; i<produit.length; i++) {
    produit[i].classList.remove('hidden');
  }
}
var masquerProduits = function (produit){
  for (var i=0; i<produit.length; i++) {
    produit[i].classList.add('hidden');
  }
}
document.getElementById('button').onclick = function() {
  afficherProduits(tab);
};
document.getElementById('filtre1').onclick = function() {
  masquerProduits(type2);
  masquerProduits(type3);
  afficherProduits(type1);
}
```

```
};  
document.getElementById('filtre2').onclick = function() {  
    masquerProduits(type1);  
    masquerProduits(type3);  
    afficherProduits(type2);  
};  
document.getElementById('filtre3').onclick = function() {  
    masquerProduits(type1);  
    masquerProduits(type2);  
    afficherProduits(type3);  
};
```

Fonctionnement / 10 pts	Qualité du code / 10 pts	Bonus / malus	Note totale / 20 pts

```
<!DOCTYPE html>
<html>
<head>
  <meta charset="utf-8">
  <link rel="stylesheet" type="text/css" href="hidden.css">
  <link href="https://fonts.googleapis.com/css?family=Roboto" rel="stylesheet">
</head>
<body>
  <ul>
    <li>
      <a rel="nofollow" rel="noreferrer" id="all">Tout voir</a>
      <a rel="nofollow" rel="noreferrer" id="list1">1</a>
      <a rel="nofollow" rel="noreferrer" id="list2">2</a>
      <a rel="nofollow" rel="noreferrer" id="list3">3</a>
    </li>
  </ul>
<section>
  <div class="main">
    <article class="list1 item">
      <div class="grid">
        <h3>1</h3>
      </div>
    </article>
    <article class="list3 item">
      <div class="grid">
        <h3>3</h3>
      </div>
    </article>
    <article class="list3 item">
      <div class="grid">
        <h3>3</h3>
      </div>
    </article>
    <article class="list2 item">
      <div class="grid">
        <h3>2</h3>
      </div>
    </article>
    <article class="list1 item">
      <div class="grid">
        <h3>1</h3>
      </div>
    </article>
    <article class="list2 item">
      <div class="grid">
        <h3>2</h3>
      </div>
    </article>
    <article class="list3 item">
```

```

        <div class="grid">
            <h3>3</h3>
        </div>
    </article>
    <article class="list2 item">
        <div class="grid">
            <h3>2</h3>
        </div>
    </article>
    <article class="list1 item">
        <div class="grid">
            <h3>1</h3>
        </div>
    </article>
    <article class="list3 item">
        <div class="grid">
            <h3>3</h3>
        </div>
    </article>
</section>
<script type="text/javascript" src="hidden.js"></script>
</body>
</html>

```

```

(function () {
    var allButton = document.getElementById('all');
    var list1Button = document.getElementById('list1');
    var list2Button = document.getElementById('list2');
    var list3Button = document.getElementById('list3');

    var showItems = function (items) {
        for (var i=0; i<items.length; i++) {
            items[i].style.display = "inline-block";
        }
    };
    var hideItems = function (items) {
        for (var i=0; i<items.length; i++) {
            items[i].style.display = "none";
        }
    };

    list1Items = document.getElementsByClassName('list1');
    list2Items = document.getElementsByClassName('list2');
    list3Items = document.getElementsByClassName('list3');

    allButton.onclick = function() {
        showItems(list1Items);
        showItems(list2Items);
        showItems(list3Items);
    };
    list1Button.onclick = function() {
        showItems(list1Items);
        hideItems(list2Items);
        hideItems(list3Items);
    };
    list2Button.onclick = function() {
        hideItems(list1Items);
        hideItems(list3Items);
        showItems(list2Items);
    };
    list3Button.onclick = function() {

```

```
hideItems(list1Items);  
hideItems(list2Items);  
showItems(list3Items);  
};  
})();
```

Fonctionnement / 10 pts	Qualité du code / 10 pts	Bonus / malus	Note totale / 20 pts

```
<!DOCTYPE html>
<html>
<head>
  <meta charset="utf-8">
  <link rel="stylesheet" type="text/css" href="hidden.css">
  <link href="https://fonts.googleapis.com/css?family=Roboto" rel="stylesheet">
</head>
<body>
  <ul>
    <li>
      <a rel="nofollow" rel="noreferrer" id="all">Tous nos produits</a>
      <a rel="nofollow" rel="noreferrer" id="list1">Sneakers</a>
      <a rel="nofollow" rel="noreferrer" id="list2">Sandales</a>
      <a rel="nofollow" rel="noreferrer" id="list3">Bottes</a>
    </li>
  </ul>
<section>
  <div class="main">
    <article class="list1 item">
      <div class="grid">
        <h3>Baskets à scratch</h3>
      </div>
    </article>
    <article class="list3 item">
      <div class="grid">
        <h3>Bottines à talon</h3>
      </div>
    </article>
    <article class="list3 item">
      <div class="grid">
        <h3>Bottes en cuir rouge</h3>
      </div>
    </article>
    <article class="list2 item">
      <div class="grid">
        <h3>Sandales à talons</h3>
      </div>
    </article>
    <article class="list1 item">
      <div class="grid">
        <h3>Baskets à lacets</h3>
      </div>
    </article>
    <article class="list2 item">
      <div class="grid">
        <h3>Sandales montante</h3>
      </div>
    </article>
    <article class="list3 item">
```

```

        <div class="grid">
            <h3>Bottes de pluie</h3>
        </div>
    </article>
    <article class="list2 item">
        <div class="grid">
            <h3>Sandales à paillettes</h3>
        </div>
    </article>
    <article class="list1 item">
        <div class="grid">
            <h3>Baskets montantes</h3>
        </div>
    </article>
    <article class="list3 item">
        <div class="grid">
            <h3>Bottes vernies</h3>
        </div>
    </article>
</section>
<script type="text/javascript" src="hidden.js"></script>
</body>
</html>

```

```

(function () {
    var allButton = document.getElementById('all');
    var list1Button = document.getElementById('list1');
    var list2Button = document.getElementById('list2');
    var list3Button = document.getElementById('list3');

    var showItems = function (items) {
        for (var i=0; i<items.length; i++) {
            items[i].style.display = "inline-block";
        }
    };
    var hideItems = function (items) {
        for (var i=0; i<items.length; i++) {
            items[i].style.display = "none";
        }
    };

    list1Items = document.getElementsByClassName('list1');
    list2Items = document.getElementsByClassName('list2');
    list3Items = document.getElementsByClassName('list3');

    allButton.onclick = function() {
        showItems(list1Items);
        showItems(list2Items);
        showItems(list3Items);
    };
    list1Button.onclick = function() {
        showItems(list1Items);
        hideItems(list2Items);
        hideItems(list3Items);
    };
    list2Button.onclick = function() {
        hideItems(list1Items);
        hideItems(list3Items);
        showItems(list2Items);
    };
    list3Button.onclick = function() {

```



```
hideItems(list1Items);  
hideItems(list2Items);  
showItems(list3Items);  
};  
})();
```

Fonctionnement / 10 pts	Qualité du code / 10 pts	Bonus / malus	Note totale / 20 pts

```
<ul>
  <li id="jeux">Tout voir</li><!--
  --><li id="online">Online</li><!--
  --><li id="rpg">RPG</li><!--
  --><li id="fps">FPS</li><!--
--></ul>
<article class="Jeux Online FPS">Skyrim</article>
<article class="Jeux Online RPG">Half-life</article>
<article class="Jeux RPG">Counter Strike</article>
<article class="Jeux FPS">League of Legends</article>
<article class="Jeux Online">Fallout 4</article>
<article class="Jeux FPS">World of Warcraft</article>
<article class="Jeux FPS">Dota 2</article>
<article class="Jeux RPG">Overwatch</article>
<article class="Jeux Online FPS">Final Fantasy</article>
<article class="Jeux RPG">Call of Duty</article>
```

```
var jeux = document.getElementsByClassName('Jeux');
document.getElementById('jeux').onclick = function() {
  for (var i=0; i<jeux.length; i++) {
    online[i].classList.remove('hidden');
  }
};

var online = document.getElementsByClassName('Online');
document.getElementById('online').onclick = function() {
  for (var i=0; i<online.length; i++) {
    online[i].classList.add('hidden');
  }
};

var rpg = document.getElementsByClassName('RPG');
document.getElementById('rpg').onclick = function() {
  for (var i=0; i<rpg.length; i++) {
    rpg[i].classList.add('hidden');
  }
};

var fps = document.getElementsByClassName('FPS');
document.getElementById('fps').onclick = function() {
  for (var i=0; i<fps.length; i++) {
    fps[i].classList.add('hidden');
  }
};
```

