

## Exercices de la semaine 2

### Exercice 9

```
[] :p :o .  
[ :p :o ] .  
_:nl :p :o .
```

### Exercice 10

```
:s :p ( :x1 :x2 :x3 ) .  
:s :p [ rdf:first :x1 ;  
      rdf:rest [ rdf:first :x2 ;  
                rdf:rest [ rdf:first :x3 ;  
                          rdf:rest rdf:nil ] ] ] .
```

### Exercice 11

```
<rdf:RDF  
  xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#"  
  xmlns="http:w.org/" >  
  <rdf:Description rdf:about="http:w.org/s">  
    <p>  
      <rdf:Description>  
        <rdf:first rdf:resource="http:w.org/x1"/>  
        <rdf:rest>  
          <rdf:Description>  
            <rdf:first rdf:resource="http:w.org/x2"/>  
            <rdf:rest>  
              <rdf:Description>  
                <rdf:first rdf:resource="http:w.org/x3"/>  
                <rdf:rest rdf:resource="http://www.w3.org/1999/02/22-rdf-syntax-ns#nil"/>  
              </rdf:Description>  
            </rdf:rest>  
          </rdf:Description>  
        </rdf:rest>  
      </rdf:Description>  
    </p>  
  </rdf:Description>  
</rdf:RDF>
```

```
<rdf:RDF  
  xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#"  
  xmlns="http:w.org/" >  
  
  <rdf:Description rdf:about="http:w.org/s">  
    <p rdf:parseType="Collection">  
      <rdf:Description rdf:about="http:w.org/x1"/>  
      <rdf:Description rdf:about="http:w.org/x2"/>  
      <rdf:Description rdf:about="http:w.org/x3"/>  
    </p>  
  </rdf:Description>
```

```
</rdf:RDF>
```

## Question 12

```
<rdf:RDF
  xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#"
  xmlns="http://www.exemple.org/" >

  <rdf:Description rdf:about="http://www.exemple.org/s">
    <rdf:type rdf:resource="http://www.exemple.org/Object"/>
  </rdf:Description>
</rdf:RDF>
```

```
<rdf:RDF
  xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#"
  xmlns="http://www.exemple.org/" >

  <Object rdf:about="http://www.exemple.org/s"/>
</rdf:RDF>
```