

1. Write the well-known `member(?Elem, ?List)` predicate. Your implementation may use no predicates other than those you write yourself.

```
?- member(2, [1, 2, 3]).
```

Yes

```
?- member(X, [1, 2, 3]).
```

```
X = 1 ;
```

```
X = 2 ;
```

```
X = 3 ;
```

No

If your implementation is as concise as possible, you'll earn a point of extra credit!

If your `lectura` login is not in the upper left hand corner of your paper, you'll lose a point! (See placement guide, above left.)