

Les matrices peuvent être saisies et manipulées.

```
> A:matrix([1,2],[3,4]);
```

$$\begin{pmatrix} 1 & 2 \\ 3 & 4 \end{pmatrix}$$

```
> B:matrix([1,1],[1,1]);
```

$$\begin{pmatrix} 1 & 1 \\ 1 & 1 \end{pmatrix}$$

```
> A+B;
```

$$\begin{pmatrix} 2 & 3 \\ 4 & 5 \end{pmatrix}$$

```
> A.B;
```

$$\begin{pmatrix} 3 & 3 \\ 7 & 7 \end{pmatrix}$$

```
> A^^-1;
```

$$\begin{pmatrix} -2 & 1 \\ \frac{3}{2} & -\frac{1}{2} \end{pmatrix}$$

```
> determinant(matrix([a,b],[c,d]));
```

$$ad - bc$$