

```
Do [ is = Position [ faces, # ] [ 1, 1 ] & /@ List @@ x;
```

```
A [ is, is ] += If [ Head [ x ] === X+,
```

$$\begin{pmatrix} v & u & 1 & u \\ u & 1 & u & 1 \\ 1 & u & v & u \\ u & 1 & u & 1 \end{pmatrix}, - \begin{pmatrix} v & u & 1 & u \\ u & 1 & u & 1 \\ 1 & u & v & u \\ u & 1 & u & 1 \end{pmatrix},$$

```
{ x, Rest @ XingsByArmpits } ]
```