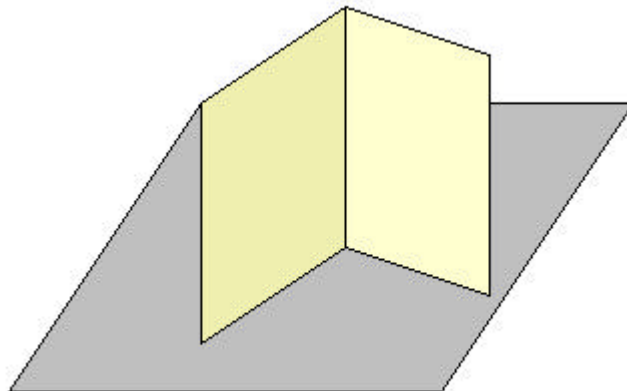


## ANGLES IN THE BOOK OF MIRRORS

**Draw** a little circle  $\bigcirc$ . **Place** the book of mirrors so that three little circles can be seen, four little circles, eight little circles. **Mark** in any case the position of the book of mirrors.

**How many images could you see** if you open it  $60^\circ$ ?

**Which angle** must make the pages to see the image five times?



### YOU WILL NEED:

A book of mirrors, pencil, a protactor and a blank sheet.