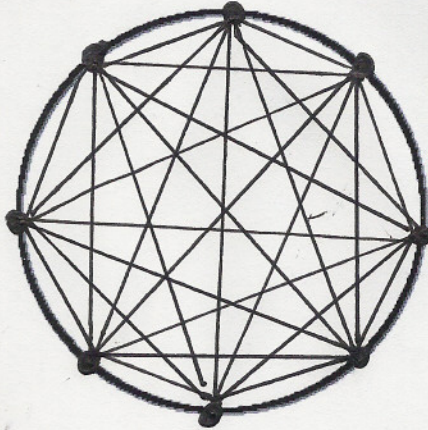


PUZZLE

How many chords are there in circles with points distributed on their circumference?



SOLUTION

$$N(N-1)/2$$

OR

$$\sum_{i=1}^n n-i$$