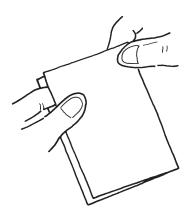
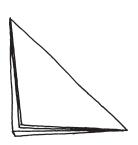
## Folding an OCTAGON



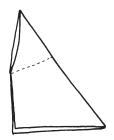
1. Fold a sheet first into two.



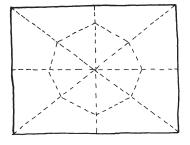
2. Then into four.



3. Crease the four fold corner again into a triangle to make 8 folds.



4. Crease the 8 fold corner sharply.



5. On opening you'll find a regular octagon in the centre. You'll also see that the central angle of 360 degrees is divided into eight segments of 45 degrees each. You can also try folding nesting octagons.