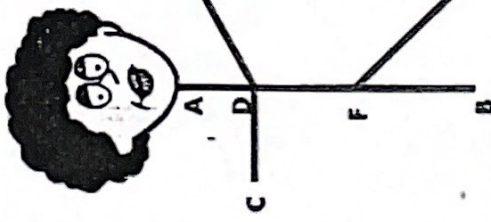


Acrobatic Angles

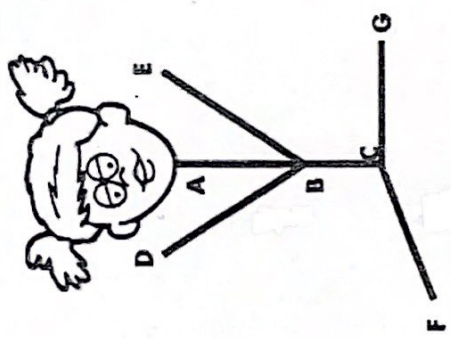
The Geo Gymnastic Competition is well under way! Gymnasts are judged on three body angles: *acute*, *right*, and *obtuse*. Look at each gymnast. Study each angle indicated. Name the correct angle in the space provided.

An acute angle measures less than 90° .



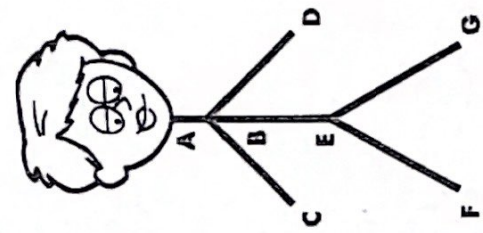
1. $\angle ADE$ _____
2. $\angle ADC$ _____
3. $\angle BFG$ _____
4. $\angle EDB$ _____

A right angle measures exactly 90° .

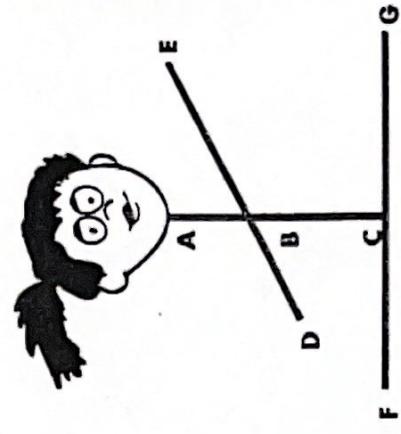


5. $\angle ABE$ _____
6. $\angle FCG$ _____
7. $\angle ACG$ _____
8. $\angle DBE$ _____

An obtuse angle measures more than 90° and less than 180° .



9. $\angle ABC$ _____
10. $\angle FEG$ _____
11. $\angle AEG$ _____
12. $\angle CBD$ _____



13. $\angle DBC$ _____
14. $\angle EBC$ _____
15. $\angle ACF$ _____
16. $\angle ABE$ _____

Bonus Box: On the back of this sheet, sketch a stick figure gymnast like the ones above so that his or her body position shows an acute angle, a right angle, and an obtuse angle.