Final Review

1. $\overline{AB}$ means _____.

2. $\overrightarrow{AB}$ means _____.
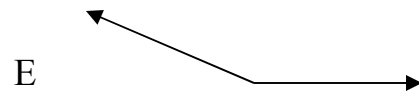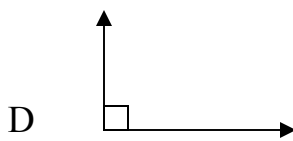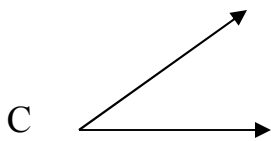
3. $\overleftrightarrow{AB}$ means _____.

4. $\angle 3$ means _____.

5. Draw a vertical line.

6. Draw a horizontal line.

7. Draw two perpendicular lines.

8. Draw two parallel lines.

C   D   E
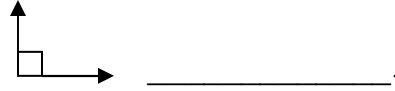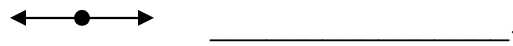
9. Which angle is obtuse? _____

10. Which angle is acute? _____

11. Which angle is a right angle? _____

12. How many degrees is this angle?   _____ .

13. How many degrees is this angle?   _____ .

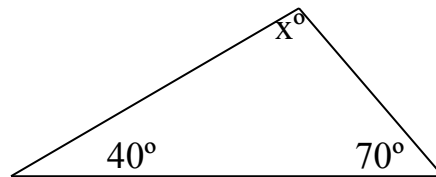14. Complementary angles add up to _____ degrees.

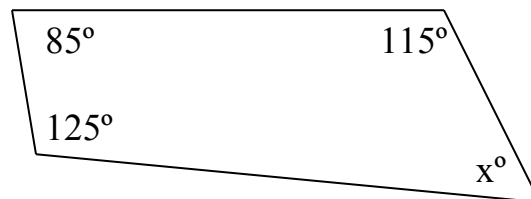15. Supplementary angles add up to _____ degrees.

16. Draw angle FGH.

17. Draw an isosceles triangle.

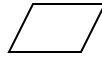18. Draw an equilateral triangle.

19. Find x. _____

x°

40°   70°

20. Find x. _____

85°   115°

125°

x°

Match the following with the best example.

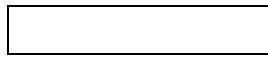21. square ____   A

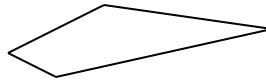22. rectangle____   B

23. rhombus____   C
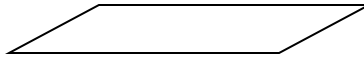
24. trapezoid____   D
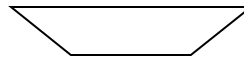
25. parallelogram____   E
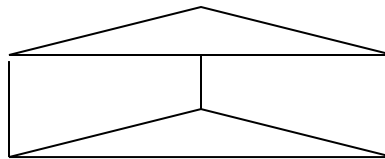
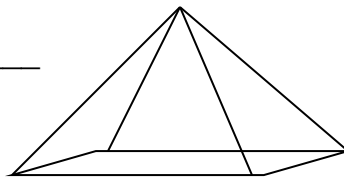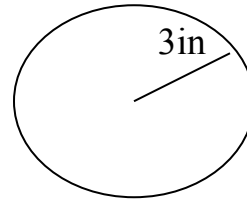26. quadrilateral____   F

27. This is a _____

28. This is a _____

Calculate circumference and area. Include units in your answer.
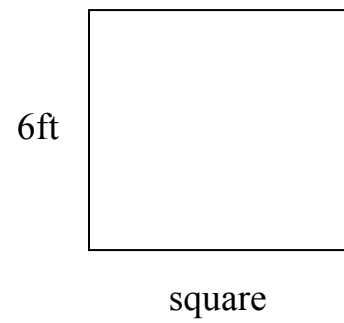
29. Circumference = _____

30. Area = _____
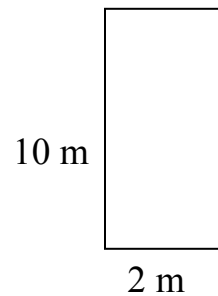
3in

Calculate perimeter and area.
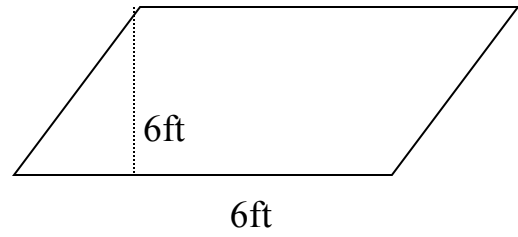
31. Perimeter = _____

32. Area = _____
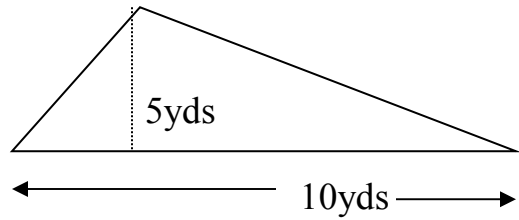
6ft

square

33. Perimeter = _____

34. Area = _____

10 m

2 m

Find the area. Remember the units.

35. A = _____

6ft

6ft

36. A = _____

5yds

10yds

37. A = _____

30cm

5cm

12cm
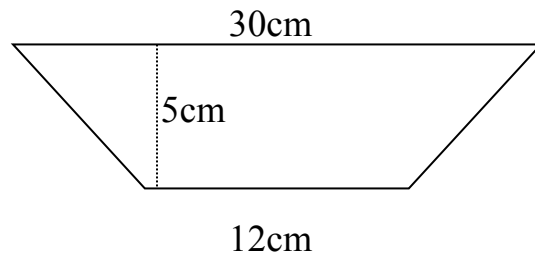
Calculate Volume.

38. Volume = _____

6 ft

2 ft

4 ft