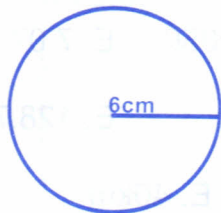
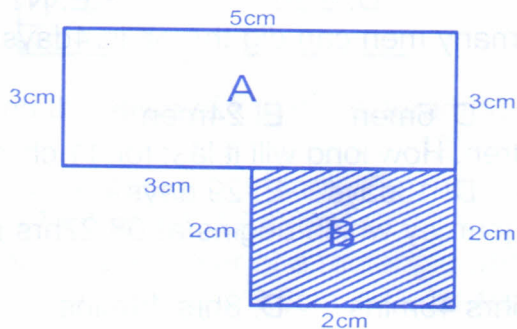


46. Find the circumference of the circle below
 (π = 3.14)

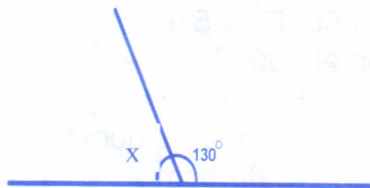


- A. 37.62cm B. 37.58cm C. 38cm D. 38.68cm E. 39.48cm



Use the above figure to answer questions 47 to 49

47. Find the difference between the areas of the shaded and unshaded portion.
 A. 11cm^2 B. 15cm^2 C. 4cm^2 D. 19cm^2 E. 9cm^2
48. What is the Perimeter of the figure
 A. 20cm B. 13cm C. 24cm D. 23cm E. 16cm
49. Find the ratio of the areas of A and B in the figure
 A. 5:2 B. 5:4 C. 15:4 D. 3:1 E. 5:3
50. Ojo bought an article for N250.00 and sold it for N300.00. What is his gain percent?
 A. 40% B. 35% C. 20% D. 10% E. 30%
51. How long does it take the simple interest on N300 at 4% per annum to become N60?
 A. 3 years B. 5 years C. 8 years D. 4 years E. 2.6 years.
52. An angle less than 360° but greater than 180° is known as:
 A. Obtuse angle B. reflex angle C. acute angle D. straight angle E. right angle
53. What is size of angle X above?
 A. 180° B. 30° C. 50° D. 80° E. 90°



54. Find the size of angled marked a
 A. 50° B. 40° C. 80° D. 60° E. 90°

