



P.7 MATHEMATICS WEEKEND HOME WORK - 7

Name _____ Stream _____

1. Convert 780 minutes to hours.

2. Use the distributive property to work out: $(10 \times 0.63) + (0.07 \times 10)$

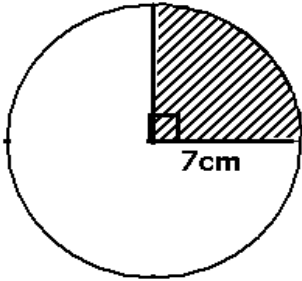
3. Express 300 metres as a percentage of 1 km.

4. It is twenty minutes to one o'clock in the morning. Write this time using the 24 hour clock.

5. Increase Sh. 750 by 20%.

6. Ocan had 40 Km to cover after travelling $\frac{3}{5}$ of the journey. How long was the journey?

7. Find the area of the un-shaded part of the circle.



8. Given that $a = -2$, and $b = 2$, what is the value of $(b - a)^2$?

9. Find the perimeter of a Rhombus whose diagonals are 16cm and 12cm.

10. Simplify: $(8x - 7y) - (3x + 3y)$.