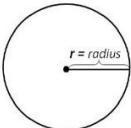
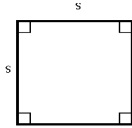
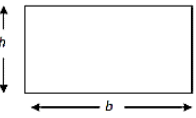
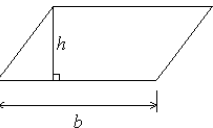
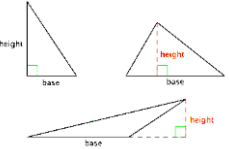
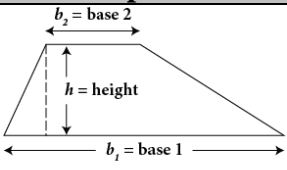
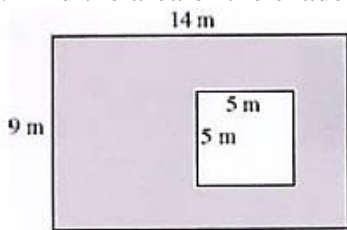


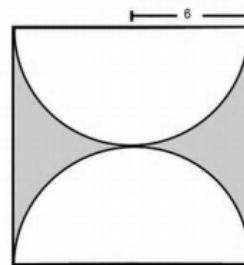
Area of a Shaded Region

Shape	Circle	Square	Rectangle	Parallelogram	Triangle	Trapezoid
Sample Picture						
Area Equation	$A = \pi r^2$	$A = s^2$	$A = bh$	$A = bh$	$A = \frac{1}{2}bh$	$A = \frac{h}{2}(b_1 + b_2)$

1. Find the area of the shaded region.

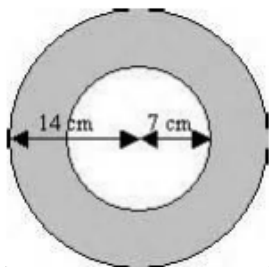


4. Find the area of the shaded region in terms of π .

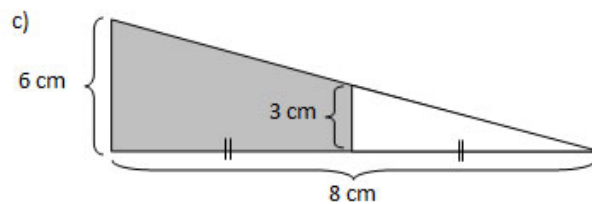


The radius of each circle is 6.

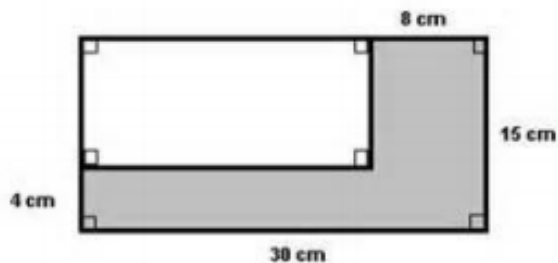
2. Find the area of the shaded region in terms of π .



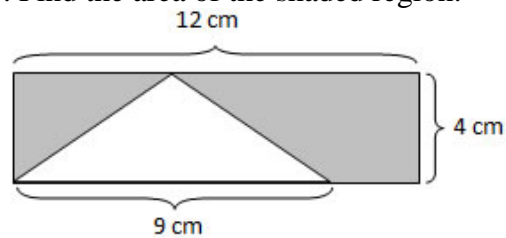
5. Find the area of the shaded region.



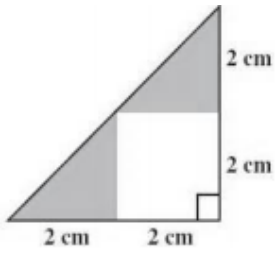
3. Find the area of the shaded region.



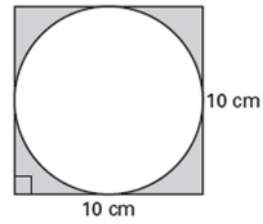
6. Find the area of the shaded region.



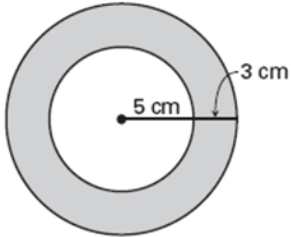
7. Find the area of the shaded region.



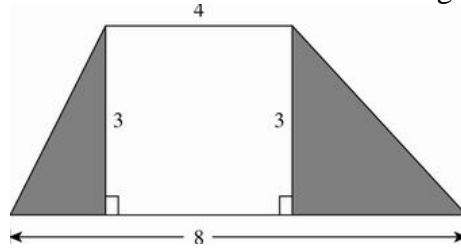
11. Find the area of the shaded region in terms of π .



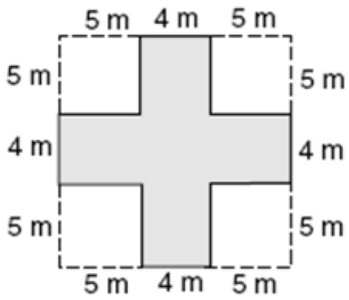
8. Find the area of the shaded region in terms of π .



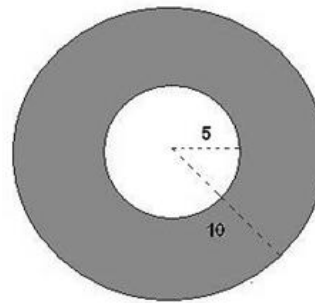
12. Find the area of the shaded region.



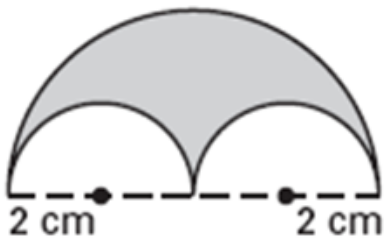
9. Find the area of the shaded region.



13. Find the area of the shaded region in terms of π .



10. Find the area of the shaded region in terms of π .



14. Find the area of the shaded region in terms of π .

