

# Year Ten Advanced Homework Sheet 2, Term 2

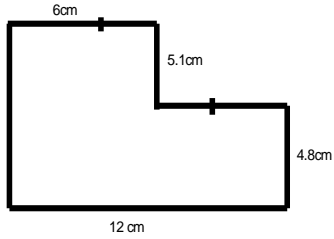
## Perimeter and Area

Name: \_\_\_\_\_

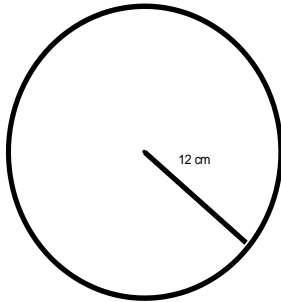
Due Date: \_\_\_\_\_

1. Find the perimeter of the following shapes:

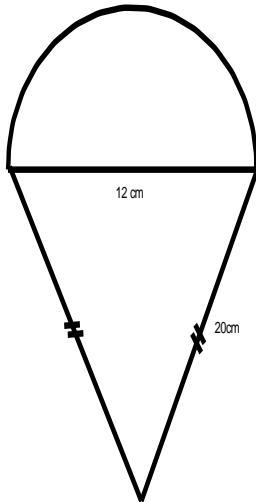
a)



b)



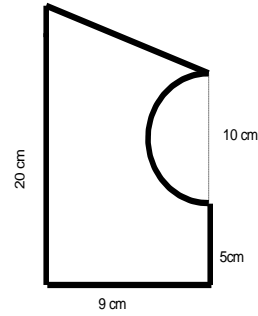
c)



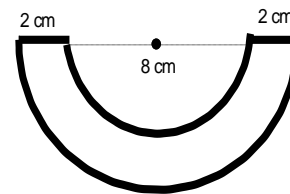
d) a parallelogram with side lengths 7mm by 15mm and with a perpendicular height of 6mm?

2. Find the area of the following shapes:

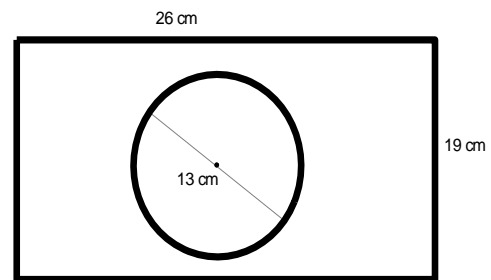
a)



b)



3. Find the remaining area after the hole punch



4. Find the total surface area of a cube with side length of 3cm.