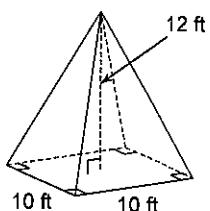


**Assignment**

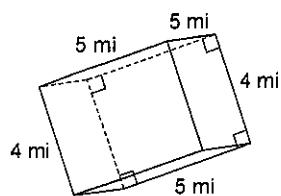
Date \_\_\_\_\_ Period \_\_\_\_

**Find the volume of each figure. Round your answers to the nearest hundredth, if necessary.**

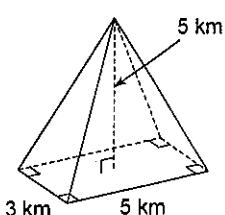
1)



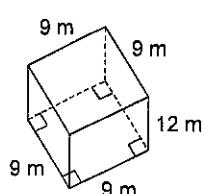
2)



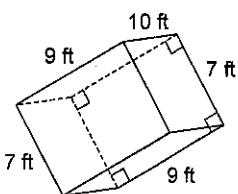
3)



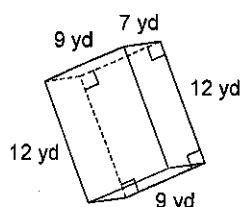
4)



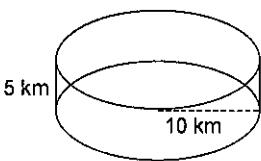
5)



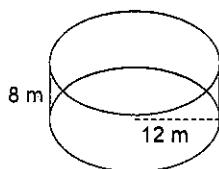
6)



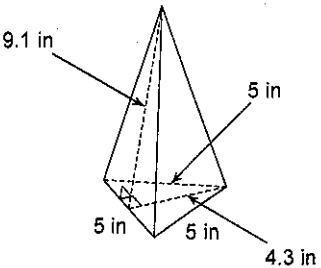
7)



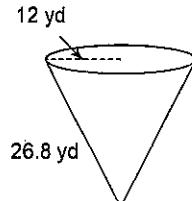
8)

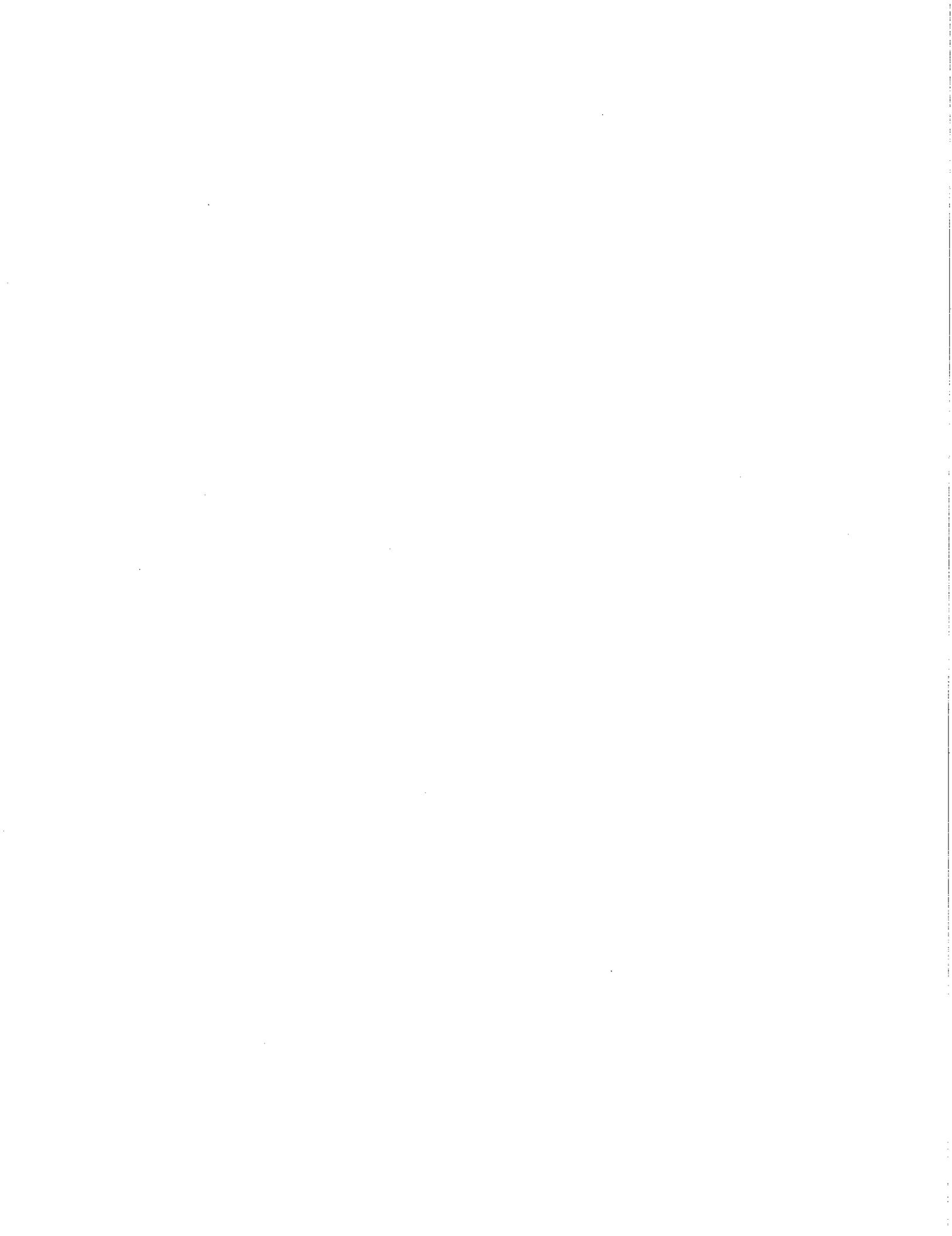
**Find the surface area of each figure. Round your answers to the nearest hundredth, if necessary.**

9)

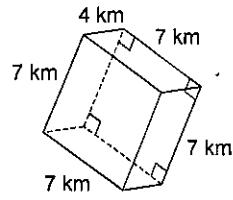


10)

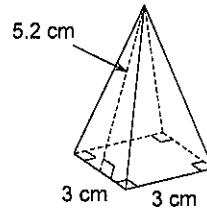




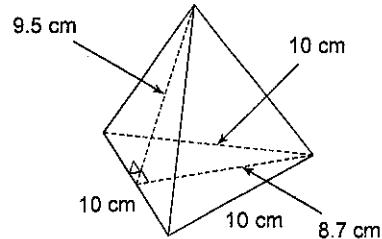
11)



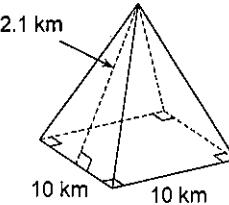
12)



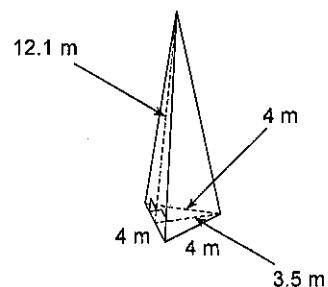
13)



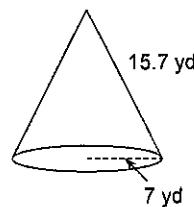
14)



15)

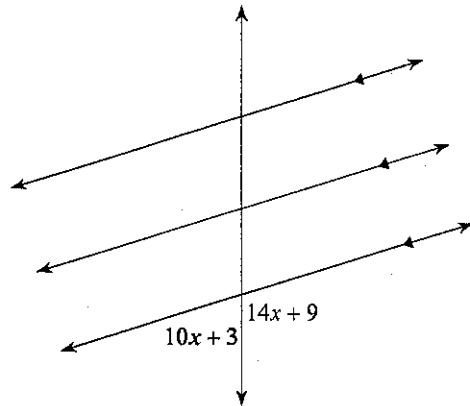


16)

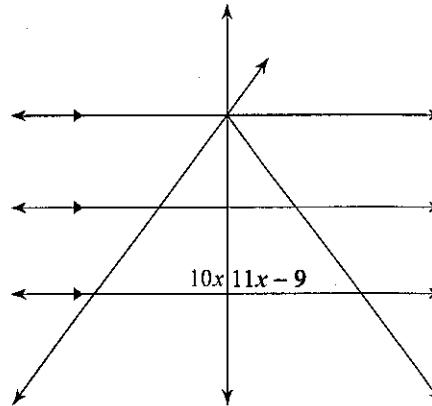


**Find the measure of the angle indicated in bold.**

17)

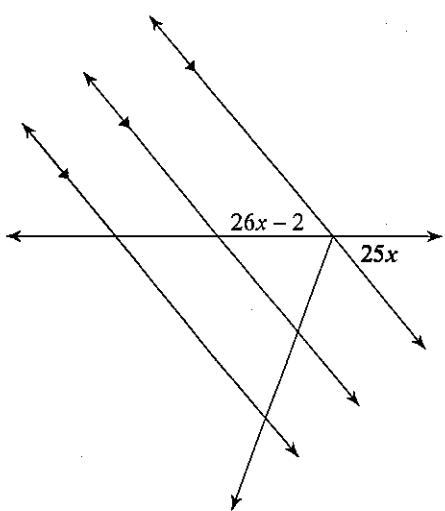


18)

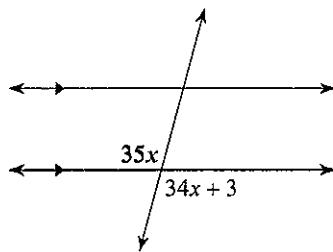




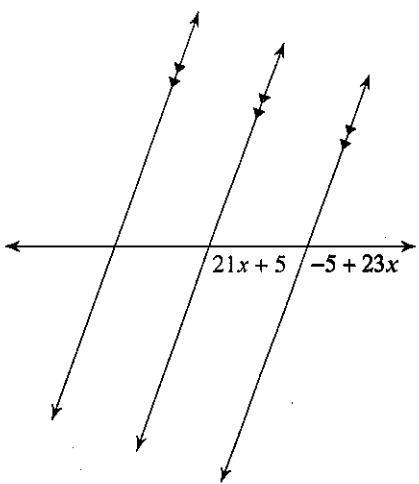
19)



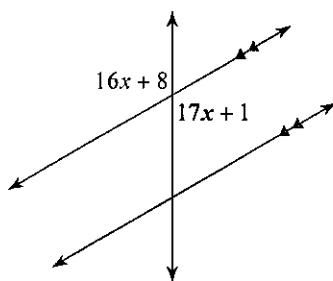
20)



21)

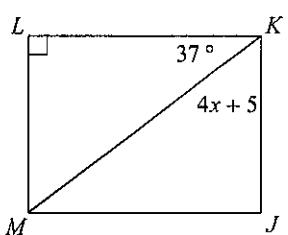


22)

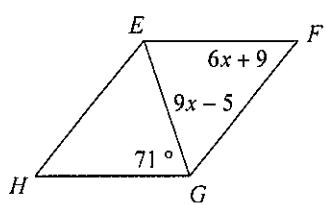


Solve for  $x$ . Each figure is a parallelogram.

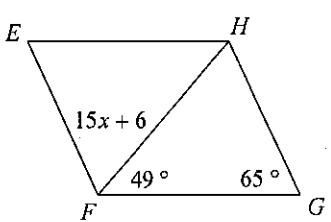
23)



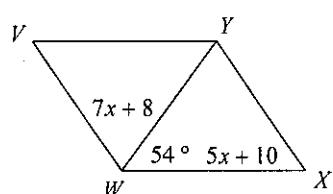
24)

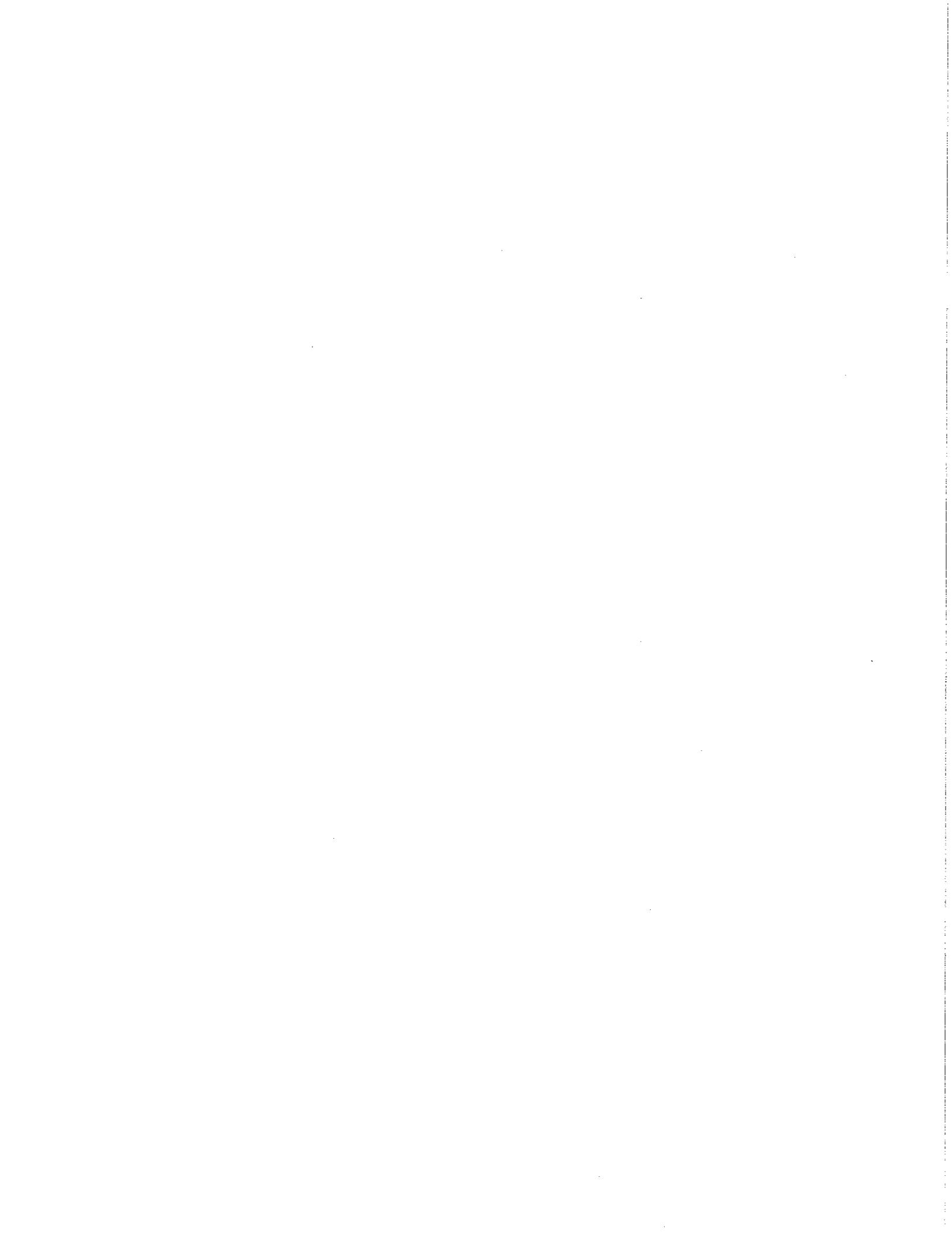


25)



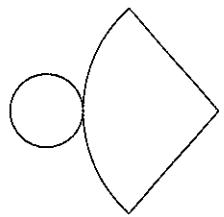
26)



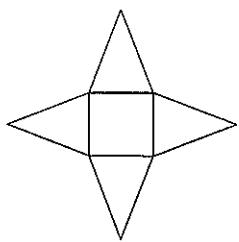


**Identify each solid given its net.**

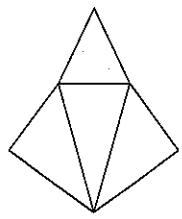
27)



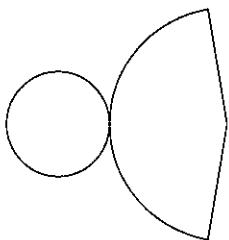
28)



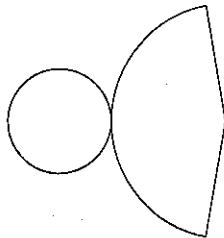
29)



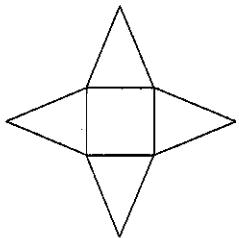
30)

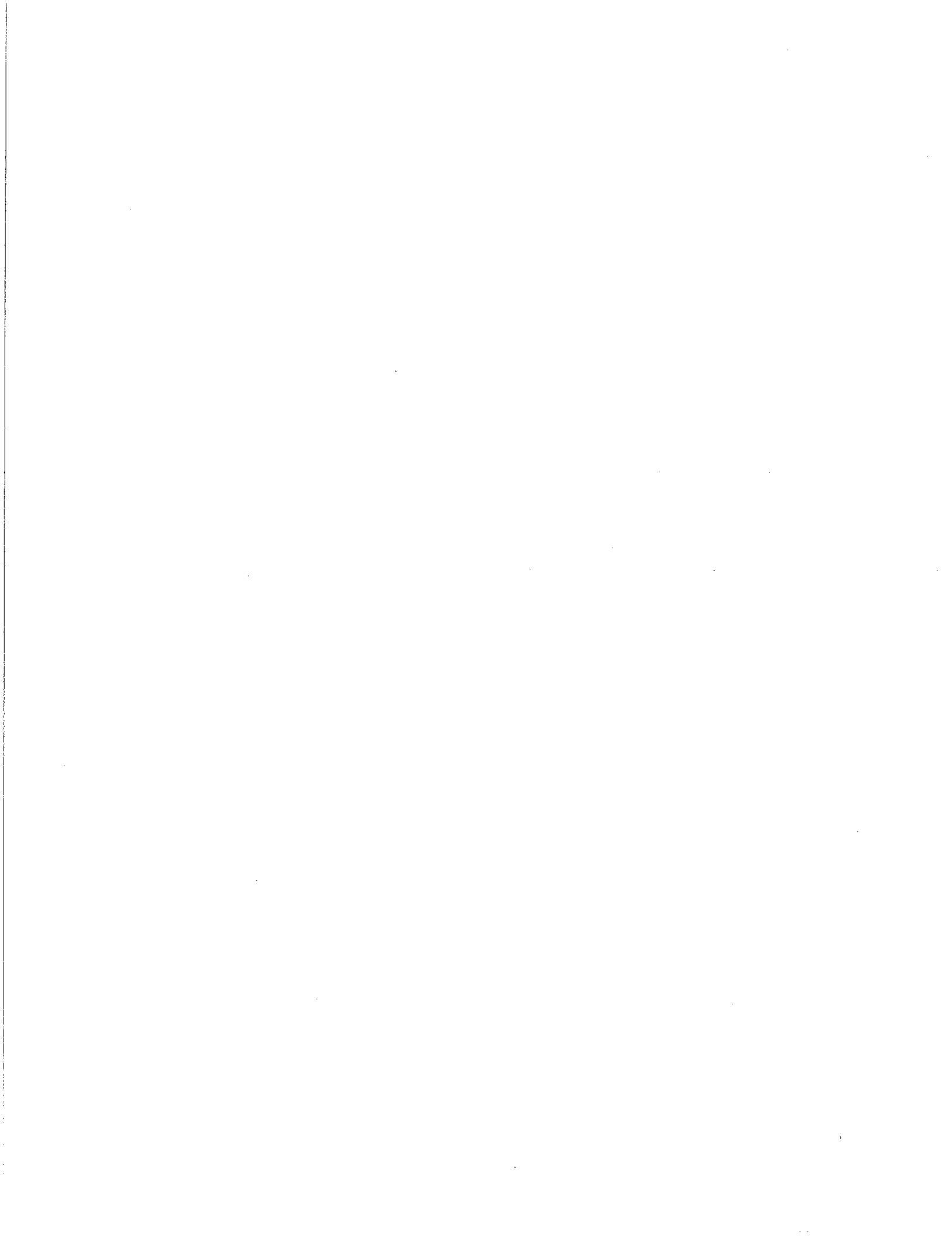


31)



32)



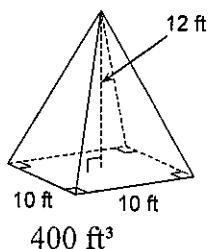


## Assignment

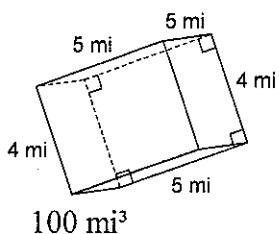
Date \_\_\_\_\_ Period \_\_\_\_\_

Find the volume of each figure. Round your answers to the nearest hundredth, if necessary.

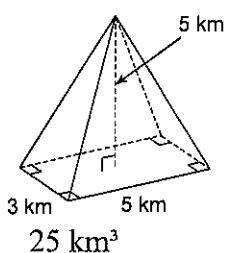
1)



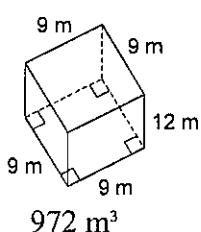
2)



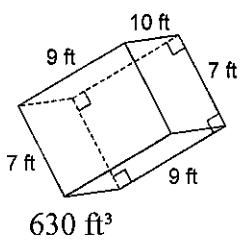
3)



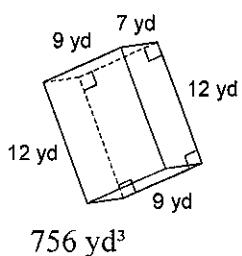
4)



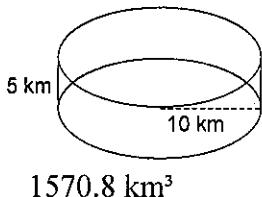
5)



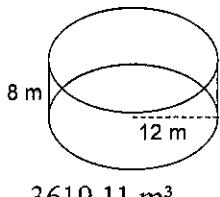
6)



7)

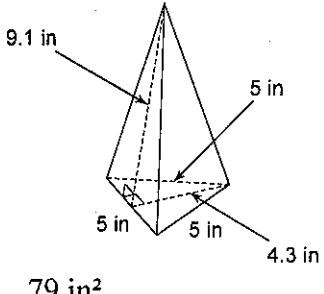


8)

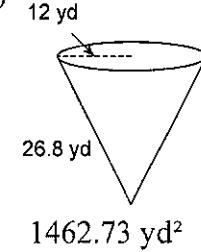


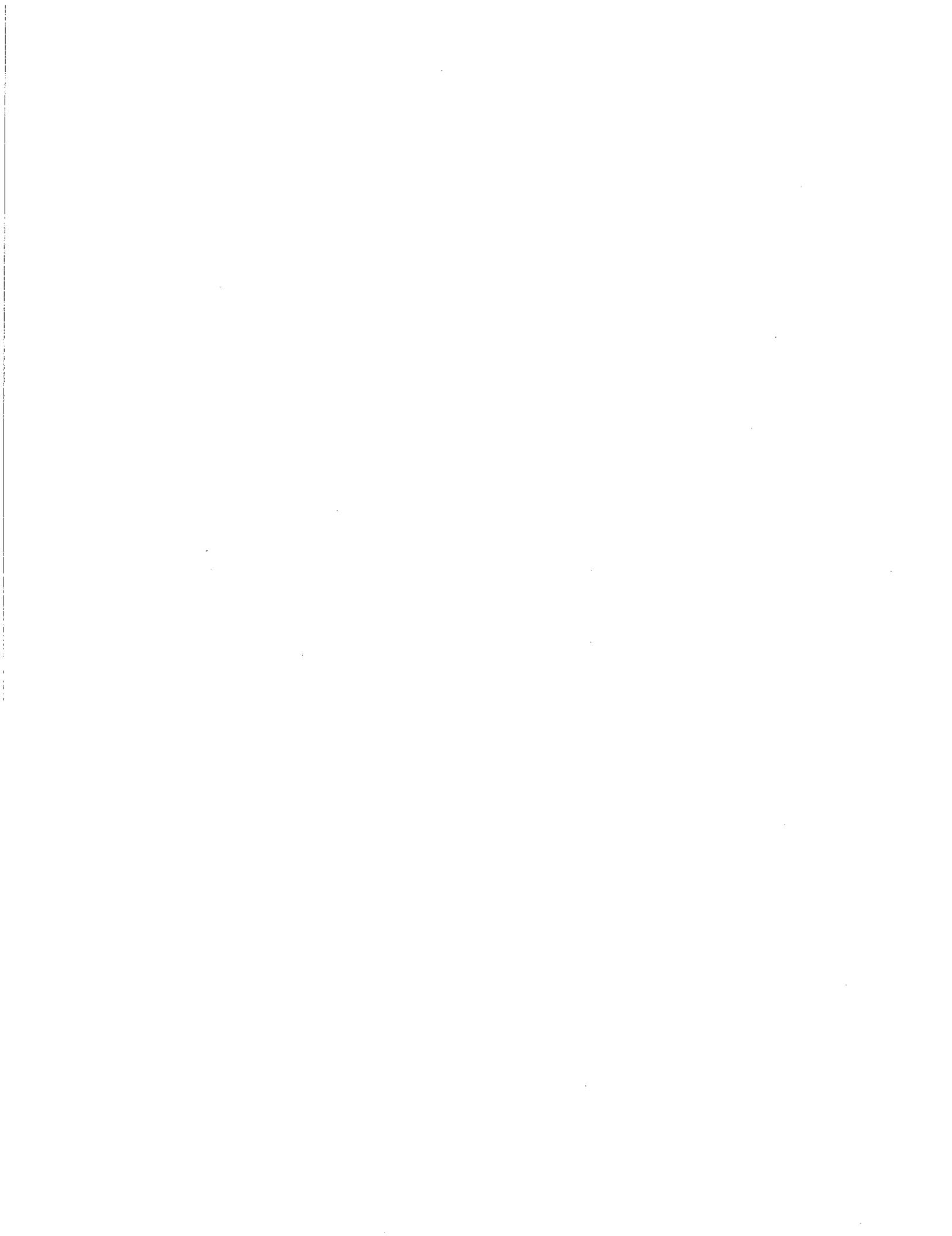
Find the surface area of each figure. Round your answers to the nearest hundredth, if necessary.

9)

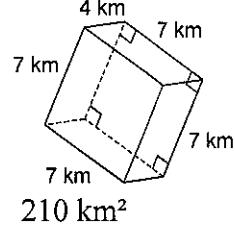


10)

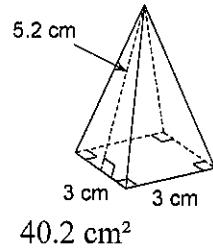




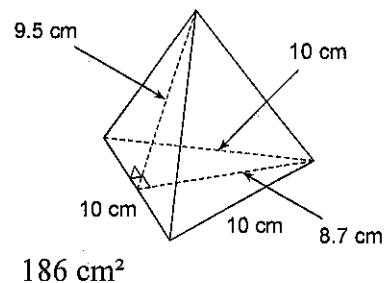
11)



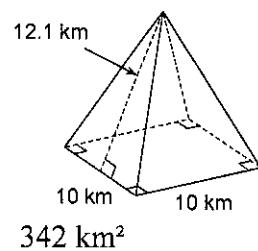
12)



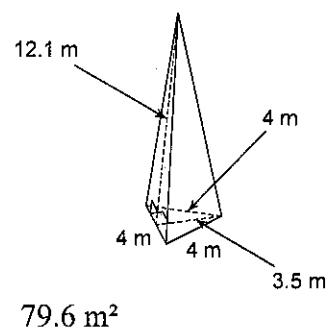
13)



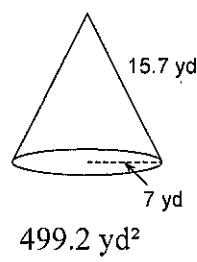
14)



15)

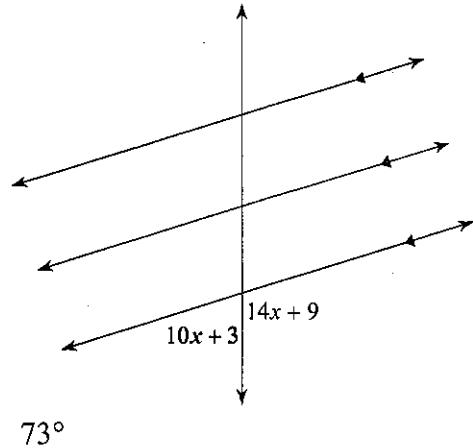


16)

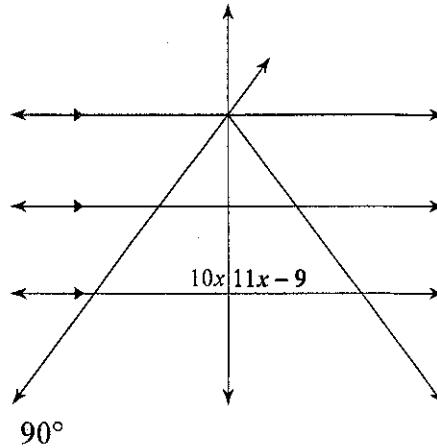


**Find the measure of the angle indicated in bold.**

17)

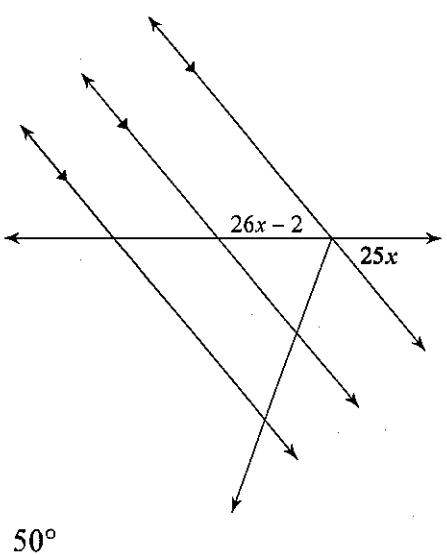


18)

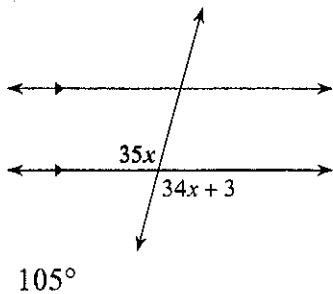




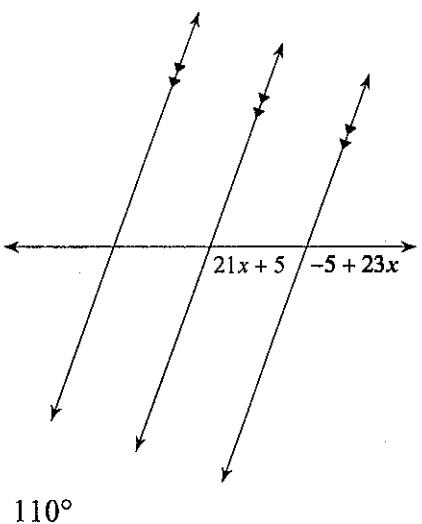
19)



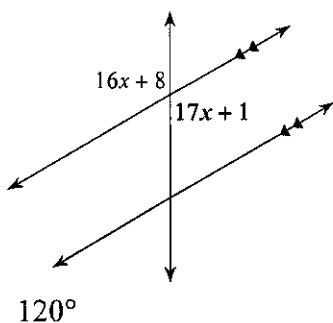
20)



21)

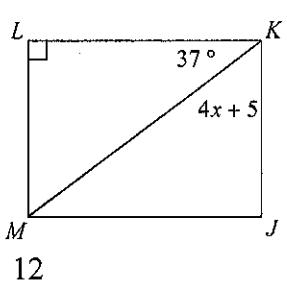


22)

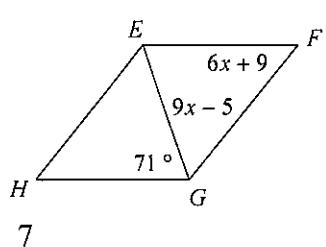


Solve for  $x$ . Each figure is a parallelogram.

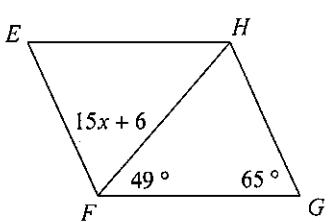
23)



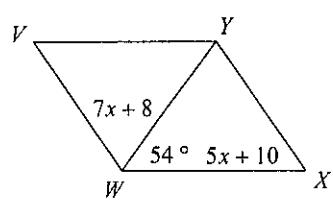
24)



25)



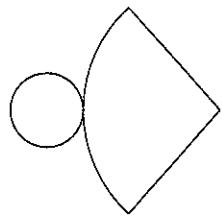
26)





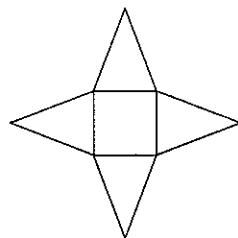
**Identify each solid given its net.**

27)



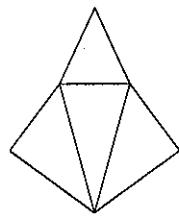
cone

28)



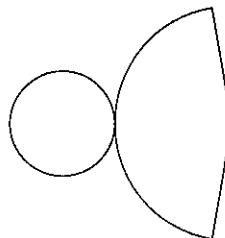
square pyramid

29)



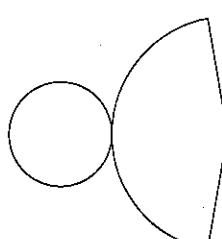
triangular pyramid

30)



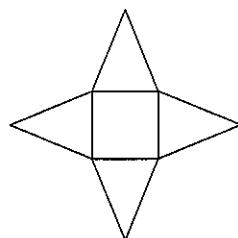
cone

31)



cone

32)



square pyramid

