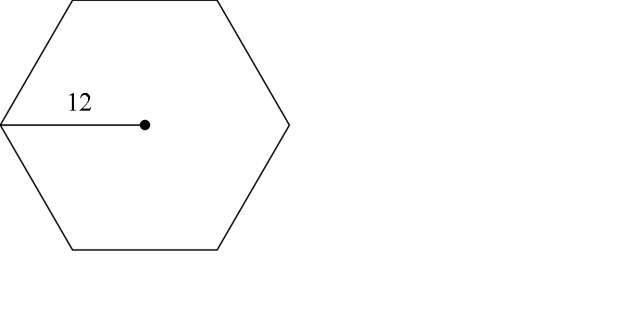
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

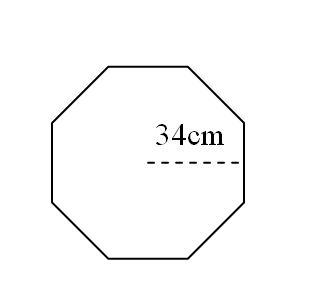
**Area of Regular Polygons Practice (day one)**

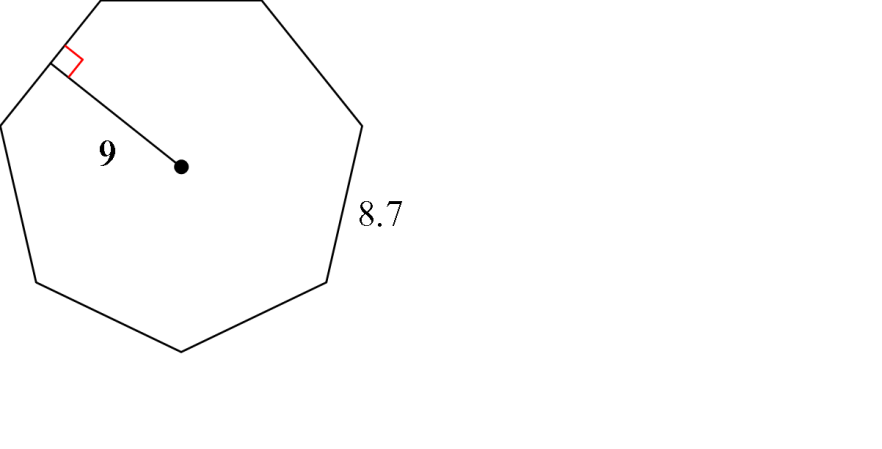
Find the area of each REGULAR polygon, rounding to the nearest tenth.



1. 2.

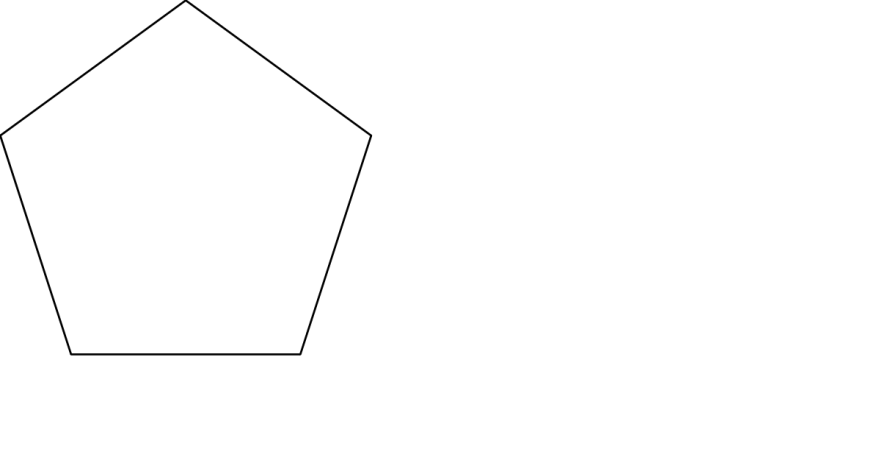
18m

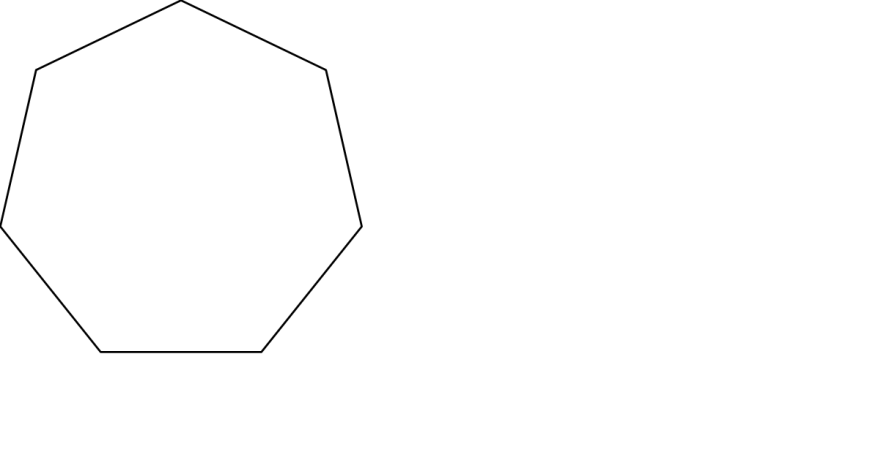




3. 4.

5. s = 12in 6. S = 21km

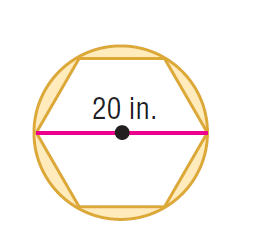


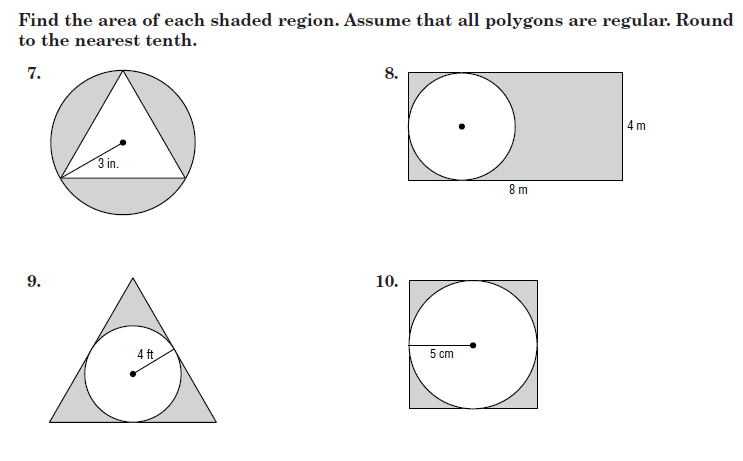


7. Find the area of a **regular nonagon** with perimeter of 90cm.

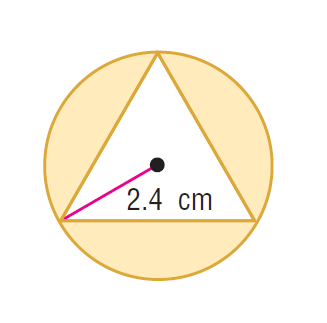
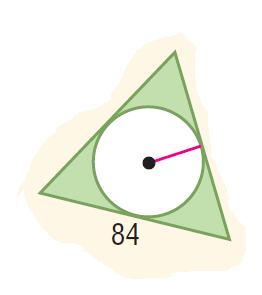
8. Find the area of a **regular dodecagon** with perimeter of 120m.

9. Find the area of a **regular triangle** with perimeter of 21 km.

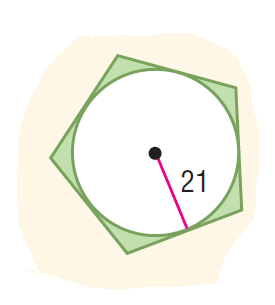
Find the area of each shaded region , rounding to the nearest tenth.

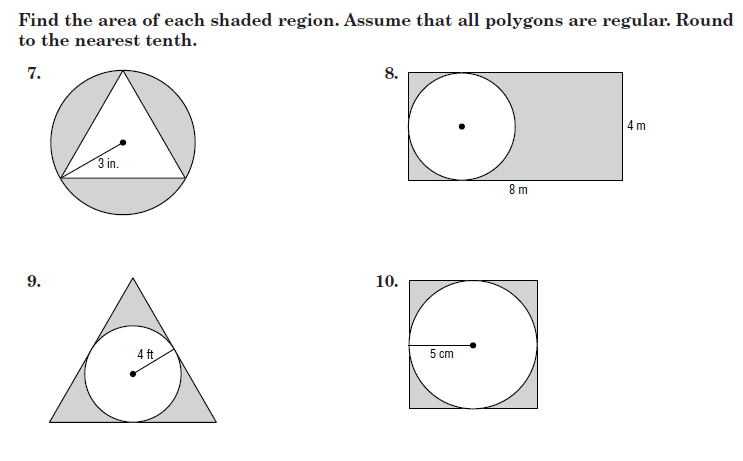


10. 11. .

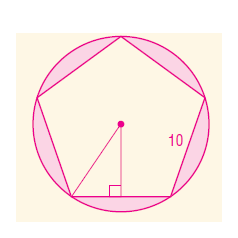
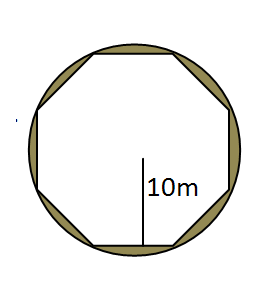


12. 13.





14. 15.



16. 17.