

Find the interest.

7. \$7250 at 12.8% for $2\frac{1}{2}$ years

8. \$3500 at 16% for 9 months

9. \$2760 at 18% for 1 year, 6 months

10. \$14,650 at 16.4% for $3\frac{1}{2}$ years

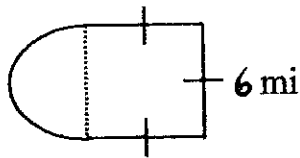
11. \$6380 at 14.5% for 6 years

12. \$5640 at 7.5% for 4 years

13. \$1280 at 15% for 2 years

14. \$4250 at 12% for 3 years

15.



$$A = \pi r^2$$

What is the area of the figure above?