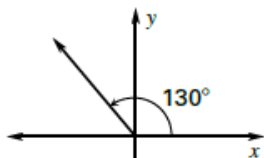
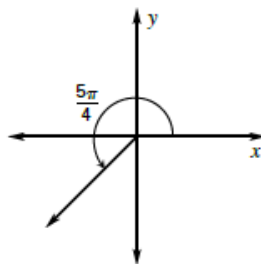


Practice Level B

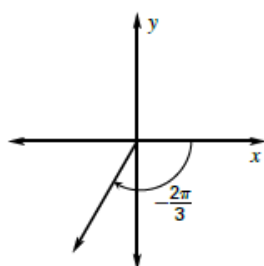
1.



2.



3.



4. $325^\circ, -395^\circ$

5. $640^\circ, -80^\circ$ 6. $\frac{11\pi}{6}, -\frac{13\pi}{6}$ 7. $\frac{17\pi}{5}, -\frac{3\pi}{5}$

8. $\frac{3\pi}{2}$ 9. $-\frac{3\pi}{4}$ 10. 330° 11. -10°

12. $\frac{5\pi}{2}$ m, $\frac{25\pi}{4}$ m² 13. $\frac{21\pi}{4}$ in., $\frac{147\pi}{8}$ in.²

14. $\frac{110\pi}{9}$ ft, $\frac{605\pi}{9}$ ft² 15. $\frac{\sqrt{2}}{2}$ 16. $\frac{1}{2}$

17. about 2.7475 18. about 1.7013

19. $2030^\circ, \frac{203\pi}{18}$ 20. a. about 1.6 in.

b. about 1.6 in.²