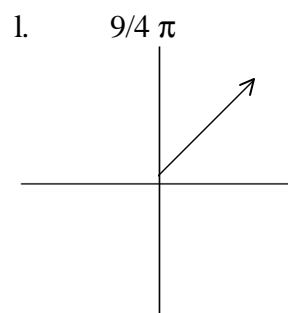
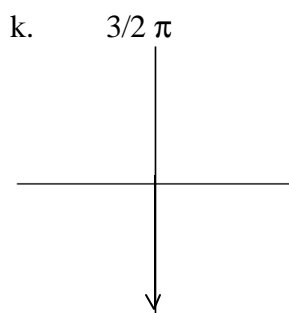
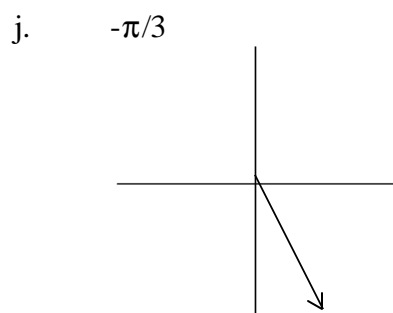
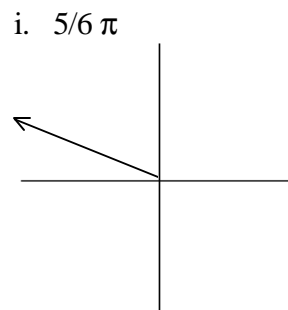
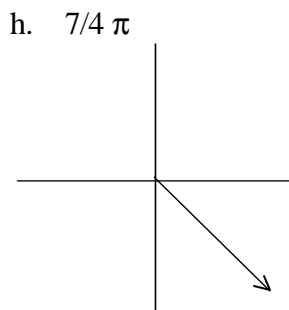
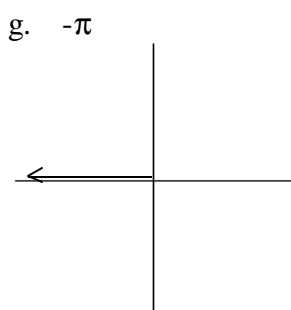
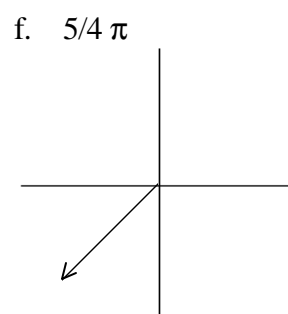
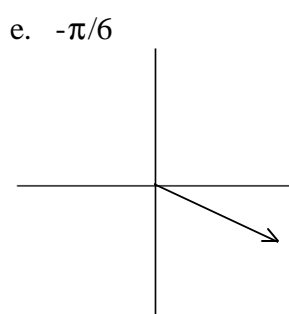
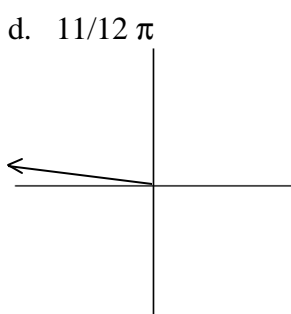
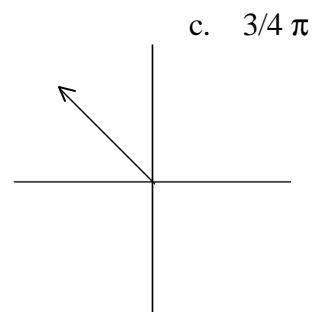
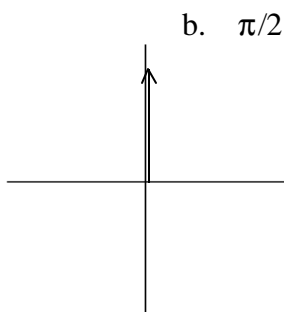
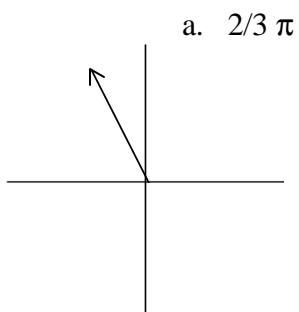


Radians

1. a. π b. $2/3 \pi$ c. $\pi/2$ d. $\pi/3$ e. $\pi/4$ f. $2/9 \pi$ g. $\pi/6$ h. $\pi/12$

2.



3. a. $7/6 \pi$ b. $-\pi/3$ c. $\pi/4$ d. $-\pi/2$ e. $13/6 \pi$ f. $2/3 \pi$

4. a. $\approx 57.296^\circ$ b. $\approx 114.592^\circ$ c. 180° d. 360°

5. a. 1.26 b. 1.92 c. -3.63 d. 5.50 e. -3.93 f. 4.71 g. 2.36 h. -1.38

6. a. 217.72° b. 38.20° c. -114.59° d. 179.91° e. 89.95° f. 359.82°
g. 29.79° h. -524.26°

7. d, e, f

8. a-v, b-xiii, c-vi, d-x, e-iv, f-xii, g-xiv, h-viii, l-vii

10. a. $5/4 \pi$ cm. b. $\pi/6$ cm.

11. a. 120° b. $3/4\pi$ c. $3/2 \pi$ d. -135° e. 150° f. $5/4 \pi$ g. $-11/6 \pi$
h. -90° i. 75° j. 270° k. $7/6 \pi$ l. $\pi/3$ m. 45° n. -210°
o. 120° p. $7/4 \pi$ q. $5/6 \pi$ r. 240° s. -180° t. 330°

13. a. 14.8° b. 3.63° c. 13.4°