

SOLUZIONI

1.

6 ;  $-135^\circ$ ,  $-45^\circ$ ,  $225^\circ$ ,  $315^\circ$ ,  $585^\circ$ ,  $675^\circ$

2.

6 ;  $-300^\circ$ ,  $-60^\circ$ ,  $60^\circ$ ,  $300^\circ$ ,  $420^\circ$ ,  $660^\circ$

3.

(a)  $-315.6^\circ$ ,  $-224.4^\circ$ ,  $44.4^\circ$ ,  $135.6^\circ$

(b)  $-156.4^\circ$ ,  $-23.6^\circ$ ,  $203.6^\circ$ ,  $336.4^\circ$

(d)  $-306.9^\circ$ ,  $-53.1^\circ$ ,  $53.1^\circ$ ,  $306.9^\circ$

(e)  $-246.4^\circ$ ,  $-113.6^\circ$ ,  $113.6^\circ$ ,  $246.4^\circ$

(c)  $-90^\circ$ ,  $270^\circ$

(f)  $-180^\circ$ ,  $180^\circ$

4.

(a)  $14.0^\circ$ ,  $194.0^\circ$ ,  $374.0^\circ$ ,  $554.0^\circ$

(c)  $153.4^\circ$ ,  $333.4^\circ$ ,  $513.4^\circ$ ,  $693.4^\circ$

(b)  $45^\circ$ ,  $225^\circ$ ,  $405^\circ$ ,  $585^\circ$

5.

(a)  $306.9^\circ$

(b)  $143.1^\circ$

(c)  $220^\circ$

(d)  $270^\circ$