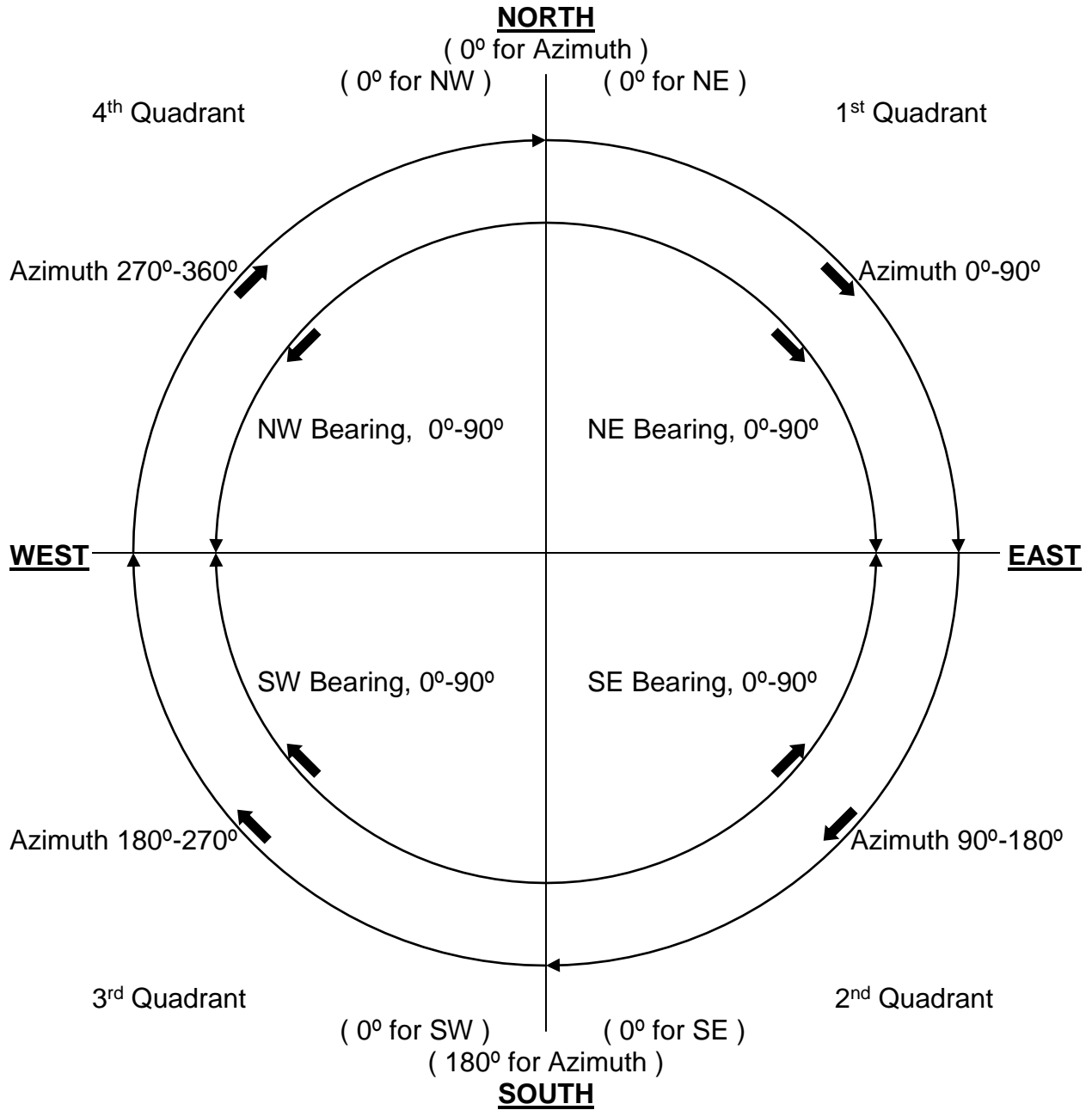


# AZIMUTHS and BEARINGS



CONVERT THE FOLLOWING BEARINGS TO AZIMUTHS:

N 87° 04' 47" W \_\_\_\_\_

S 55° 39' 16" E \_\_\_\_\_

S 36° 59' 25" W \_\_\_\_\_

N 47° 22' 60" E \_\_\_\_\_

CONVERT THE FOLLOWING AZIMUTHS AND QUAZI-AZIMUTHS TO BEARINGS:

281° 38' 41" \_\_\_\_\_

37° 28' 18" \_\_\_\_\_

-147° 22' 50" \_\_\_\_\_

-87° 51' 46" \_\_\_\_\_

167° 22' 19" \_\_\_\_\_

CONVERT THE FOLLOWING BEARINGS TO AZIMUTHS:

N 87° 04' 47" W                    272-55-13

S 55° 39' 16" E                    124-20-44

S 36° 59' 25" W                    216-59-25

N 47° 22' 60" E                    47-23-00

CONVERT THE FOLLOWING AZIMUTHS AND QUASI-AZIMUTHS TO BEARINGS:

281° 38' 41"                    N 78-21-19 W

37° 28' 18"                    N 37-28-18 E

-147° 22' 50"                    S 32-37-10 W

-87° 51' 46"                    N 87-51-46 W

167° 22' 19"                    S 12-37-41 E