Geography

Location: Middle East, bordering the Arabian Sea, Gulf of Aden, and Red Sea, between Oman and Saudi Arabia

Map references: Middle East

Area:

total area: 527,970 sq km *land area:* 527,970 sq km *comparative area:* slightly larger than twice the size of Wyoming *note:* includes Perim, Socotra, the former Yemen Arab Republic (YAR or North Yemen), and the former People's Democratic Republic of Yemen (PDRY or South Yemen)

Land boundaries: total 1,746 km, Oman 288 km, Saudi Arabia 1,458 km

Coastline: 1,906 km

Maritime claims:

contiguous zone: 18 nm in the North; 24 nm in the South *continental shelf:* 200 nm or to the edge of the continental margin *exclusive economic zone:* 200 nm *territorial sea:* 12 nm

International disputes: undefined section of boundary with Saudi Arabia; a treaty with Oman defining the Yemeni-Omani boundary was ratified in December 1992

Climate: mostly desert; hot and humid along west coast; temperate in western mountains affected by seasonal monsoon; extraordinarily hot, dry, harsh desert in east

Terrain: narrow coastal plain backed by flat-topped hills and rugged mountains; dissected upland desert plains in center slope into the desert interior of the Arabian Peninsula

Natural resources: petroleum, fish, rock salt, marble, small deposits of coal, gold, lead, nickel, and copper, fertile soil in west

Land use:

arable land: 6% permanent crops: 0% meadows and pastures: 30% forest and woodland: 7% other: 57%

Irrigated land: 3,100 sq km (1989 est.)

Environment:

current issues: very limited natural fresh water resources; inadequate supplies of potable water; overgrazing; soil erosion; desertification *natural hazards:* sandstorms and dust storms in summer *international agreements:* party to - Environmental Modification, Law of the Sea, Nuclear Test Ban; signed, but not ratified - Biodiversity, Climate Change **Note:** controls Bab el Mandeb, the strait linking the Red Sea and the Gulf of Aden, one of world's most active shipping lanes