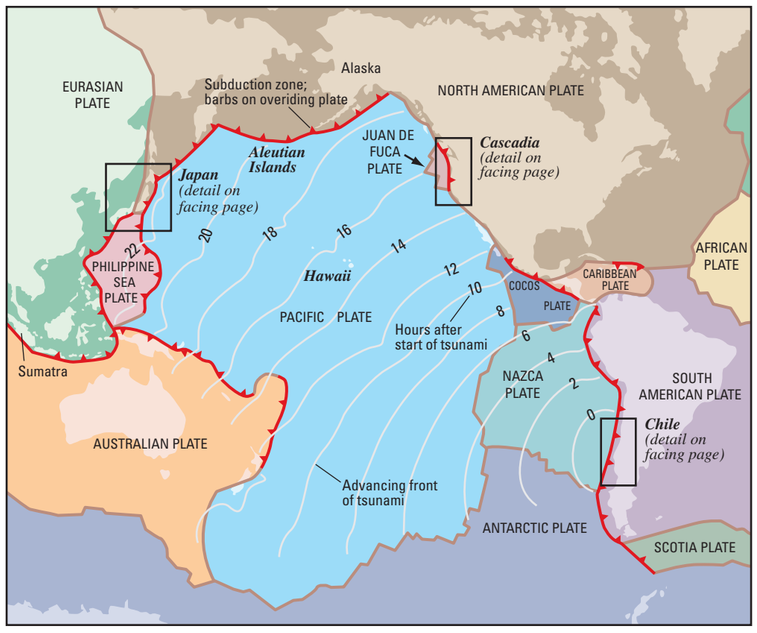
EURASIAN PLATE
Subduction zone; barbs on overiding plate
Alaska
NORTH AMERICAN PLATE
Aleutian Islands
JUAN DE FUCA PLATE
Cascadia (detail on facing page)
Japan (detail on facing page)
20
18
16
14
12
10
8
6
4
2
0
22
PHILIPPINE SEA PLATE
Hawaii
PACIFIC PLATE
COCOS PLATE
CARIBBEAN PLATE
AFRICAN PLATE
Hours after start of tsunami
Sumatra
NAZCA PLATE
SOUTH AMERICAN PLATE
Chile (detail on facing page)
AUSTRALIAN PLATE
Advancing front of tsunami
ANTARCTIC PLATE
SCOTIA PLATE