

Answers for World Map Lessons - Grade 6+

Activity 1: World Grid Systems

1. Grid Location: K4
2. Grid Location: D3
3. Grid Location: G2
4. Grid Location: J2
5. Grid Location: E2
6. Grid Location: G4

Activity 2: Latitude on World Maps

1. Pacific Ocean
2. Asia
3. Indian Ocean
4. Africa
5. Atlantic Ocean
6. South America
7. Pacific Ocean
8. 30°N
9. 30°N
10. 40°N
11. 60°N
12. 30°S
13. 30°N
14. 20°S

Activity 3: Longitude on World Maps

1. Ghana
2. Togo (just barely)
3. Burkina Faso
4. Mali
5. Niger (just barely)
6. Algeria
7. Spain
8. France
9. United Kingdom
10. 140° E
11. 30° E
12. 90° W

13. 75° W
14. 150° E
15. Bangladesh
16. India
17. Bhutan
18. China
19. Mongolia
20. Russia

Activity 4: The Global Grid System

1. Libreville
2. Niamey
3. Monrovia
4. Cairo
5. Saudi Arabia
6. Addis Ababa
7. Cape Town
8. Labrador Sea
9. Mogadishu
10. Mt. Everest
11. 6° N, 5° W
12. 9° N, 12° E
13. 25° N, 11° E
14. 15° N, 33° E
15. 34° N, 112° W
16. 52° N, 0°
17. 42° S, 175° E
18. 19° N, 100° W
19. 35° S, 58° W
20. 35° N, 140° E

Activity 5: World Projections, Distance, and the North Pole

1. Winkle - Yes
2. 420 miles
3. About 59 1/3
4. 420 miles in 1 inch x 59.33 inches = 24,918 miles (actually 24,902 miles)
5. About 79° N, 108° W

Activity 6: Physical Legends and Map Symbols

1.

___D___ City over 5,000,000 ___C___ Waterfall
___B___ Country capital ___F___ Dam
___A___ City 1,000,000 to 5,000,000 ___E___ Mountain Peak

2. Aswan Dam
3. 1,000,000 to 5,000,000
4. Victoria Falls
5. Angel Falls
6. Rio de Janeiro, Sao Paulo
7. Itaipu Dam
8. New Delhi, less than 500,000
- 9.

___B___ Country Boundary
___A___ River
___C___ Continent Boundary

10. Kenya, Tanzania
11. Russia, Kazakhstan
12. Ob, Yenisey
13. Chile, Equador
14. Panama, Colombia
15. Indonesia, Papua New Guinea

Activity 7: Type as a Symbol

No exercises included

Activity 8: Land Elevations

1. Mt. Everest
2. (2) Mostly a high and mountainous country
3. Andes Mountains
4. Indus R., Ganges R, Brahmaputra R, Salween R, Mekong R, Yangtze R, Yellow R, {any six of these seven}
5. Large lowlands less than 1,000 feet in elevation extend over 1,000 miles to the east, west and south.
6. Altay Mountains