Index-Fossil Correlation Questions

1. Where were any layers at all three canyons the same age?

2. Which rock layers contained the same index fossils at Zion and the Grand Canyon?

3. Which rock layers contained the same index fossils at Zion and Bryce?

4. Which rock layers contained the same index fossils at the Grand Canyon and Bryce?

5. Which canyon has the oldest rocks?

6. What was the age of the oldest rock layer?

7. Which canyon has the youngest rocks?

8. What was the age of the youngest rock layer?

9. Is rock layer B3 at Bryce older or younger than the Supai Group at the Grand Canyon? How do you know?

10. Is rock layer B2 at Bryce older or younger than rock layer Z1 at Zion? How do you know?