Math Scavenger Hunt Field Trips Without Permission Slips

Sdyney, Australia Grades 6th-8th

Today Bridgett is traveling to Sydney, Australia and she hopes to visit some nice places. Use your computer or phone to get the answers for the clues below.

- 1. Bridgett's first stop will be to visit the biggest tower in Sydney. Find the height of the Tower. Your measure should be in inches.
- 2. Bridgett needs to do some shopping at the Romanesque-style Queen Victoria Building. If, she spends \$70.25 in each of the high-end shops, how much will it cost?
- 3. The Barangaroo Reserve is another good place to visit. Bridgett and her 4 friends want to take pictures of all of the native trees and shrubs. If it takes 35 seconds to photograph each of trees and shrubs, how many hours would it take to compete this task with one camera?
- 4. Many people climb the Sydney Harbour Bridge. Find the area measurement of the Bridge.
- 5. There are 5 people who plan to take both Climbs (Sampler & Express) at the Sydney Harbour Bridge. How much time will it takes for all of them to do the 2 Climbs if only person can climb at a time. Include a 15 minute rest period between each climb so that we won't get overheated.
- 6. While in Sydney, Bridgett and 4 friends want to visit the attractions below. How much will it cost if we can get a 15% discount? (Sydney Bike Tour, Sea Life Aquarium, and Tower Buffet Restaurant)

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