Volume and capacity

1. Here are two containers. Which container holds the most water? Check which container holds more using the water. 2. Here are three more containers. Put the containers in order from smallest to largest by how much water they hold. Use the water to check the order you have is correct. Explain what you are doing. 3. Here are two packets. Which box do you think holds the most rice? Explain how you know. Use the rice to check which packet holds the most. 4. Here are three more boxes. Put the boxes in order from smallest to largest by how much rice they hold. Use the rice to check the order you have is correct. Explain what you are doing. 5. How many cubes will it take to completely fill this box? Explain how you worked the number out.

