Capacity and Volume Conversions

1. A punch recipe requires 2 US pints of soda. How many mL are needed for the recipe?

2. A punch recipe requires 946 mL of soda. How many UK pints are needed?

3. Convert 1.5 cubic yards to cubic metres.

4. An engine has a volume of 122 cubic inches. What is the volume, in cubic centimetres?