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**SAMPLE****Score: \_\_\_\_/9****Word Problems - Solve these liquid volume problems.**

1. Which is greater, 15 cups or 3 quarts?

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2. A large pot takes 2 pints of water and a small pot takes 2 cups of water. How much water will 11 small and 4 large pots take? Answer in pints.

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**3-4. 6 gallons of punch are made for a party. 22 kids have 1 cup each and 12 parents have 2 cups each.**

3. How much punch was drunk? Answer in gallons and cups.

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4. How much punch is left? Answer in gallons and cups.

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**5-6. 12 jars of water are poured into a container, which already had 32 cups of water in it. The container now has 5 gallons of water.**

5. How many cups of water were added to the container?

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6. How many cups of water does each jar hold?

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7. My car had  $27\frac{1}{4}$  gallons of gas at the beginning of the week. Now  $12\frac{1}{4}$  gallons are left. How much gas was used during the week?

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8. 11 quarts of water is taken out of a tank that has 5 gallons of water in it. How much water is left in the tank? Answer in quarts.

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9. A container that can hold 2 gallons has some water in it.  $\frac{6}{8}$  gallon more water is poured into it. There is room left for only  $\frac{1}{8}$  gallon. How much water was in the tank to start with?

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