



# Swimming Pool

## US Liquid Advanced

Score: /12

1 pint = 16 fluid ounces  
1 quart = 32 fluid ounces  
1 gallon = 128 fluid ounces



Fill in this worksheet as you play the game.  
Calculate how long it would take to fill the pool with each example given.  
Do your calculations on a spare piece of paper and hand it in as well.  
Write your answer under each card.

Name: \_\_\_\_\_

**4 gal**  
Every 6 min

\_\_\_\_\_ hours

**8 gal**  
Every 10 min

\_\_\_\_\_ hours

**25 gal**  
Every 20 min

\_\_\_\_\_ hours

**4 pt**  
Every minute

\_\_\_\_\_ hours

**4 qt**  
Every 30 s

\_\_\_\_\_ hours

**2.5 gal**  
Every 3 min

\_\_\_\_\_ hours

**20 gal**  
Every 6 min

\_\_\_\_\_ hours

**5 gal**  
Every minute

\_\_\_\_\_ hours

**15 gal**  
Every 6 min

\_\_\_\_\_ hours

**10 gal**  
Every 2.5 min

\_\_\_\_\_ hours

**6 qt**  
Every 6 min

\_\_\_\_\_ hours

**64 fl oz**  
Every 2 min

\_\_\_\_\_ hours