Fill in the blank to make each conversion true.

One trick to remember the American Capacity conversions is to remember the numbers:

8 2 2 4

These correspond to the measurement units needed for the next higher measurement unit (see the example to the right).

1) _____ ounces = 4 cups
2) _____ ounces = 2 cups
3) _____ cups = 40 ounces
4) _____ cups = 24 ounces
5) _____ cups = 64 ounces
6) _____ cups = 3 pints
7) _____ cups = 6 pints
8) _____ pints = 4 cups
9) _____ pints = 10 cups
10) _____ pints = 18 cups
11) _____ pints = 9 quarts
12) _____ pints = 4 quarts
13) _____ quarts = 14 pints
14) _____ quarts = 12 pints
15) _____ quarts = 10 pints
16) _____ quarts = 10 gallons
17) _____ quarts = 3 gallons
18) _____ gallons = 8 quarts
19) _____ gallons = 32 quarts
20) _____ gallons = 24 quarts
Fill in the blank to make each conversion true.

One trick to remember the American Capacity conversions is to remember the numbers:
8 2 2 4
These correspond to the measurement units needed for the next higher measurement unit (see the example to the right).

1) 32 ounces = 4 cups
2) 16 ounces = 2 cups
3) 5 cups = 40 ounces
4) 3 cups = 24 ounces
5) 8 cups = 64 ounces
6) 6 cups = 3 pints
7) 12 cups = 6 pints
8) 2 pints = 4 cups
9) 5 pints = 10 cups
10) 9 pints = 18 cups
11) 18 pints = 9 quarts
12) 8 pints = 4 quarts
13) 7 quarts = 14 pints
14) 6 quarts = 12 pints
15) 5 quarts = 10 pints
16) 40 quarts = 10 gallons
17) 12 quarts = 3 gallons
18) 2 gallons = 8 quarts
19) 8 gallons = 32 quarts
20) 6 gallons = 24 quarts