

## ANSWERS TO FINAL TEST

- 1)  $29/44$                       2)  $3/4$
- 3)  $3\ 1/2$                       4) 36
- 5) 16                      6)  $3/8$
- 7) 2 lbs sliced beets                       $10\ 2/3$   
     $1\ 1/2$  cups sugar                      8  
     $3/4$  cups vinegar                      4  
    3 cinnamon sticks                      16
- 8)  $2/3$                       9)  $4/9$
- 10)  $3/8$  or  $7/16$                       11)  $3/5$  or  $5/8$
- 12) 8 miles
- 13) Which is a better buy? 10 lbs of sugar for \$4.23, or 4 lbs of sugar for \$1.49?
- 14)  $1/3$                       15)  $7/4$                       16)  $7/8$
- 17) =                      18)  $\neq$                       19) =
- 20)  $\neq$                       21) =                      22)  $\neq$
- 23) 28                      24) 15                      25)  $1\ 2/5$
- 26) 30                      27)  $9\ 1/3$                       28) 45
- 29) 155 NAILS                      30)  $3\ 1/3$  POUNDS                      31) 386 miles
- 32) 64 rods                      33) 286 miles
- 34) 6 minutes,                      110 quarts or  $27\ 1/2$  gal  
    1200 gal in 24 hours

- 35) \$86.40 U.S.                      \$166.67 Canadian
- 36) 1 ton of bauxite will yield 1480 lbs. of aluminum  
1 ton of corundum will yield 1060 lbs. of aluminum  
2703 lbs. of bauxite will yield 1 ton of aluminum  
3774 lbs. of corundum will yield 1 ton of aluminum
- 37) 32 tsp for 1 gal    8 tsp for 1 quart