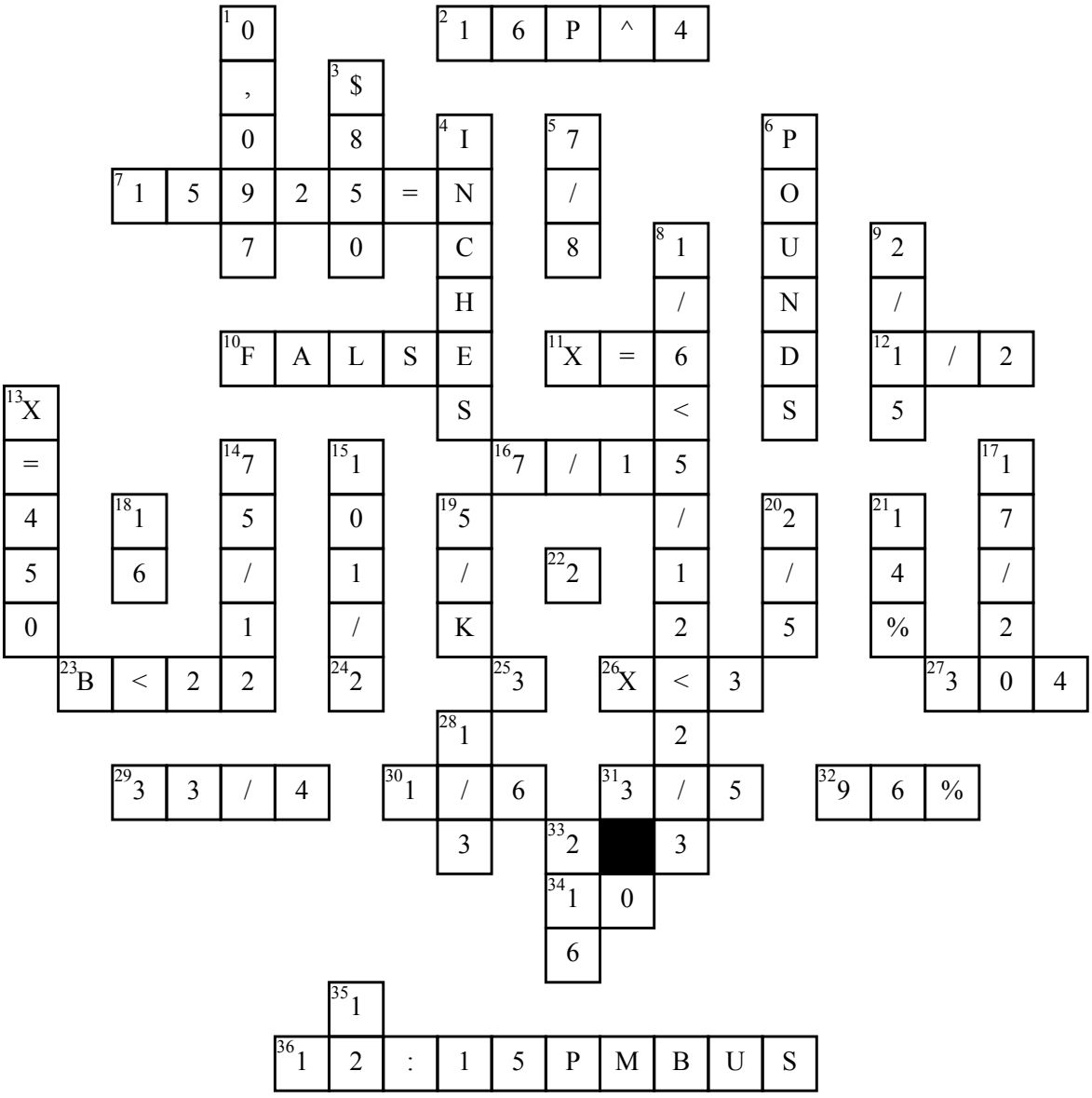
~Math Final Review~



Across

2. Simplify: (2p)^4
7. Find 65% of 245
10. True or False: 4/6=10/14
11. Slove: x/9=4/6
12. Find each probilities for one rollof a number cube: P(odd numbers)
16. 2/3-1/5
22. -a+6=8
23. 8.3<-0.5b-2.7
24. -15+6b=-8b+13
25. Solve: 15x+3=48
26. Solove: 6-x>3
27. 380 is 125% of what number?
29. 2/9t=5/6
30. Find each probilities for one rollof a number cube: P(2)
31. Write each ratio as a fraction. data- Have a Job~ 40, Dont have a Job~60, and Total~ 100. Students without jobs to students with jobs
32. .96 is what percent of 10
34. -7/10k+14=-21
36. Ashley is going to a movie. The movie begins at 1:00p.m. She has a 15 minute walk to the bus from her home and a 5 minute walk from the bus to the movie. The bus ride takes 38 min. What is the latest bus she can take to make the movie?

Down

1. Write 9.7% as a decimal
3. A hat has a 70% markup. Whats the selling price?
4. Choose a unit of measure: length of a pencil
5. -6/7r=3/4
6. Choose a unit of measure: weight of a baby
8. Order from least to greastest: 2/3, 1/6, 5/12
9. 2/5(1/3)
13. 207 is 46% of ?
14. c-2 1/6= 5 1/4
15. 2/3(m-6)=3
17. Write 135% as a fraction
18. 4x+4=2x+36
19. 2/k+3/k
20. Write each ratio as a fraction. data- Have a Job~ 40, Dont have a Job~60, and Total~ 100. students with jobs to all students asked.
21. Find the percent on increase from 100 to 114
28. y+8/9=5/9 y=?
33. Simplify: (2(3))^3
35. Find the LCM: 3,4