## Kerry Ojakian's MTH 28.5 Class Class Assignment #3B

1. As a decimal 
$$\frac{1}{2}$$
 =

2. As a decimal 
$$\frac{-1}{4}$$
 =

3. As a fraction 
$$0.75 =$$

4. As a fraction 
$$2.75 =$$

17. 
$$\frac{4}{3} + \frac{2}{6} = --+ --- =$$

18. 
$$\frac{2}{5} + \frac{7}{4} = \dots + \dots =$$

19. 
$$\frac{5}{4} + \frac{1}{6} = --- + --- =$$

20. 
$$\frac{5}{12} + \frac{3}{4} = --- + --- =$$

21. 
$$\frac{3}{7} + \frac{3}{4} = --- + --- =$$

22. 
$$\frac{5}{8} + \frac{2}{5} = --- + --- =$$

23. 
$$\frac{5}{6} + \frac{1}{4} = --- + --- =$$

24. 
$$\frac{7}{3} + \frac{6}{5} = ---+ --- =$$

5. As a fraction 
$$2\frac{1}{2}$$
 =

6. As a fraction 
$$5\frac{3}{4} =$$

7. As a mixed number 
$$\frac{3}{2}$$
 =

8. As a mixed number 
$$\frac{7}{3}$$
 =

25. 
$$\frac{3}{7} + \frac{1}{2} = --- + --- =$$

26. 
$$\frac{2}{6} + \frac{3}{5} = --- + --- =$$

27. 
$$\frac{8}{10} + \frac{7}{4} = --- + --- =$$

28. 
$$\frac{1}{2} + \frac{5}{6} =$$

29. 
$$\frac{1}{1} + \frac{2}{3} =$$

30. 
$$1 + \frac{3}{4} =$$

31. 
$$\frac{5}{3} + \frac{7}{4} =$$

32. 
$$2 + \frac{2}{5} =$$

33. 
$$4 + \frac{3}{2} =$$

$$36. \ 4\frac{1}{8} + 2\frac{3}{8} =$$

$$34. \ \ 2\frac{1}{2} + 3\frac{1}{2} =$$

$$37. \ 13\frac{2}{10} + 3\frac{2}{5} =$$

$$35. \ 5\frac{2}{7} + 3\frac{4}{7} =$$

- 38. Find the perimeter of a square with side length  $\frac{10}{3}$ :
- 39. Find the perimeter of a rectangle with width  $\frac{5}{2}$  and height  $\frac{9}{4}$ :

40. 
$$\frac{5}{4} - \frac{1}{6} = --- = ---$$

48. 
$$\frac{1}{1} - \frac{2}{5} =$$

41. 
$$\frac{5}{12} - \frac{1}{4} = --- =$$

49. 
$$\frac{1}{1} - \frac{1}{6} =$$

42. 
$$\frac{4}{7} - \frac{2}{5} = --- = ---$$

50. 
$$1 - \frac{1}{4} =$$

43. 
$$\frac{5}{8} - \frac{2}{5} = --- = ---$$

$$51. \ \frac{8}{7} - \frac{1}{1} =$$

44. 
$$\frac{5}{6} - \frac{1}{4} = --- =$$

$$52. \ \frac{5}{2} - 1 =$$

45. 
$$\frac{7}{3} - \frac{6}{5} = \dots - \dots =$$

53. 
$$\frac{9}{3} - \frac{4}{7} =$$

$$46. \ \frac{5}{4} - \frac{2}{3} =$$

54. 
$$\frac{7}{2} - \frac{3}{5} =$$

$$47. \ \frac{5}{3} - \frac{1}{9} =$$