Name: _____

Reduce these fractions to their lowest terms

1. $\frac{8}{10} =$

2. $\frac{2}{12} =$

3. $\frac{12}{21} =$

4. $\frac{12}{18} =$

5. $\frac{3}{6} =$

6. $\frac{14}{16} =$

7. $\frac{21}{24} =$

8. $\frac{15}{35} =$

9. Change $\frac{22}{3}$ to a mixed number.

10. Change $9\frac{2}{7}$ to an improper fraction.

Add the following Fractions

11. $\frac{3}{4} + \frac{1}{5} =$

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

Subtract the following fractions

13. $\frac{7}{8} - \frac{5}{6} =$

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

Solve the following equivalent fractions

15. $\frac{1}{3} = \frac{\quad}{15}$

16. $\frac{1}{2} = \frac{4}{\quad}$

17. $\frac{\quad}{5} = \frac{12}{30}$

18. $\frac{12}{20} = \frac{\quad}{5}$

19. $\frac{\quad}{24} = \frac{3}{4}$

20. $\frac{25}{\quad} = \frac{5}{9}$