

Adding Fractions (A)

Name: _____

Date: _____

Add each pair of fractions, simplify and write as a mixed fraction.

1. $\frac{22}{8} + \frac{5}{8}$

2. $\frac{33}{12} + \frac{19}{12}$

3. $\frac{5}{10} + \frac{16}{10}$

4. $\frac{4}{12} + \frac{13}{12}$

5. $\frac{32}{12} + \frac{23}{12}$

6. $\frac{8}{5} + \frac{14}{5}$

7. $\frac{17}{9} + \frac{21}{9}$

8. $\frac{14}{6} + \frac{15}{6}$

9. $\frac{1}{6} + \frac{10}{6}$

10. $\frac{5}{10} + \frac{21}{10}$

11. $\frac{2}{6} + \frac{7}{6}$

12. $\frac{17}{9} + \frac{14}{9}$

13. $\frac{12}{9} + \frac{19}{9}$

14. $\frac{18}{10} + \frac{5}{10}$

15. $\frac{4}{9} + \frac{15}{9}$

16. $\frac{2}{5} + \frac{11}{5}$

17. $\frac{29}{12} + \frac{14}{12}$

18. $\frac{18}{8} + \frac{10}{8}$

19. $\frac{21}{12} + \frac{30}{12}$

20. $\frac{16}{12} + \frac{17}{12}$

Adding Fractions (A) Answers

Name: _____

Date: _____

Add each pair of fractions, simplify and write as a mixed fraction.

$$1. \frac{22}{8} + \frac{5}{8} \\ = \frac{27}{8} = 3\frac{3}{8}$$

$$2. \frac{33}{12} + \frac{19}{12} \\ = \frac{52}{12} = \frac{13}{3} = 4\frac{1}{3}$$

$$3. \frac{5}{10} + \frac{16}{10} \\ = \frac{21}{10} = 2\frac{1}{10}$$

$$4. \frac{4}{12} + \frac{13}{12} \\ = \frac{17}{12} = 1\frac{5}{12}$$

$$5. \frac{32}{12} + \frac{23}{12} \\ = \frac{55}{12} = 4\frac{7}{12}$$

$$6. \frac{8}{5} + \frac{14}{5} \\ = \frac{22}{5} = 4\frac{2}{5}$$

$$7. \frac{17}{9} + \frac{21}{9} \\ = \frac{38}{9} = 4\frac{2}{9}$$

$$8. \frac{14}{6} + \frac{15}{6} \\ = \frac{29}{6} = 4\frac{5}{6}$$

$$9. \frac{1}{6} + \frac{10}{6} \\ = \frac{11}{6} = 1\frac{5}{6}$$

$$10. \frac{5}{10} + \frac{21}{10} \\ = \frac{26}{10} = \frac{13}{5} = 2\frac{3}{5}$$

$$11. \frac{2}{6} + \frac{7}{6} \\ = \frac{9}{6} = \frac{3}{2} = 1\frac{1}{2}$$

$$12. \frac{17}{9} + \frac{14}{9} \\ = \frac{31}{9} = 3\frac{4}{9}$$

$$13. \frac{12}{9} + \frac{19}{9} \\ = \frac{31}{9} = 3\frac{4}{9}$$

$$14. \frac{18}{10} + \frac{5}{10} \\ = \frac{23}{10} = 2\frac{3}{10}$$

$$15. \frac{4}{9} + \frac{15}{9} \\ = \frac{19}{9} = 2\frac{1}{9}$$

$$16. \frac{2}{5} + \frac{11}{5} \\ = \frac{13}{5} = 2\frac{3}{5}$$

$$17. \frac{29}{12} + \frac{14}{12} \\ = \frac{43}{12} = 3\frac{7}{12}$$

$$18. \frac{18}{8} + \frac{10}{8} \\ = \frac{28}{8} = \frac{7}{2} = 3\frac{1}{2}$$

$$19. \frac{21}{12} + \frac{30}{12} \\ = \frac{51}{12} = \frac{17}{4} = 4\frac{1}{4}$$

$$20. \frac{16}{12} + \frac{17}{12} \\ = \frac{33}{12} = \frac{11}{4} = 2\frac{3}{4}$$