

Chapter 6: Fractions and Mixed Numbers

Please write down the correct answer.

1. Write $\frac{16}{3}$ as a mixed number.

2. Write $3\frac{5}{9}$ as an improper fraction.

3. Write $\frac{25}{3}$ as a mixed number.

4. Write $\frac{35}{8}$ as a mixed number.

5. Write $\frac{53}{5}$ as a mixed number.

6. Write $1\frac{1}{2}$ as an improper fraction.

7. Write $\frac{61}{7}$ as a mixed number.

8. Write $6\frac{1}{6}$ as an improper fraction.

9. Write $\frac{20}{9}$ as a mixed number.

10. Write $3\frac{2}{3}$ as an improper fraction.

11. Write $\frac{14}{3}$ as a mixed number.

12. Write $7\frac{3}{7}$ as an improper fraction.

Please write down the correct answer.

1. $\frac{1}{5} + \frac{5}{5} = \square$

2. $\frac{48}{9} + \frac{28}{9} = \square$

3. $7\frac{3}{7} + 2\frac{2}{7} = \square$

4. $2\frac{3}{20} + 5\frac{4}{5} = \square$

5. $\frac{3}{4} + \frac{13}{40} = \square$

6. $\frac{15}{3} + \frac{6}{5} = \square$

7. $2\frac{1}{4} + 2\frac{2}{8} = \square$

8. $\frac{3}{10} + \frac{6}{10} = \square$

9. $\frac{9}{18} + \frac{4}{9} = \square$

10. $3\frac{1}{21} + 6\frac{6}{7} = \square$

11. $4\frac{2}{10} + 4\frac{3}{10} = \square$

12. $\frac{19}{27} + \frac{4}{9} = \square$

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

14. $\frac{72}{9} + \frac{17}{3} = \square$

15. $\frac{25}{5} + \frac{2}{5} = \square$

16. $\frac{9}{9} + \frac{1}{6} = \square$

17. $4\frac{2}{11} + 2\frac{4}{11} = \square$

18. $5\frac{2}{4} + \frac{1}{2} = \square$

19. $\frac{2}{6} + \frac{1}{4} = \square$

20. $\frac{31}{2} + \frac{11}{2} = \square$

21. $3\frac{1}{9} + \frac{1}{2} = \square$

22. $\frac{3}{9} + \frac{9}{3} = \square$

23. $\frac{1}{2} + \frac{4}{2} = \square$

24. $\frac{6}{9} + \frac{1}{27} = \square$

Please write down the correct answer.

1. $\frac{9}{3} - \frac{3}{3} = \square$

2. $\frac{50}{7} - \frac{24}{7} = \square$

3. $5\frac{9}{10} - 3\frac{2}{10} = \square$

4. $9\frac{18}{21} - 8\frac{1}{3} = \square$

5. $\frac{19}{20} - \frac{2}{5} = \square$

6. $\frac{21}{4} - \frac{15}{4} = \square$

7. $6\frac{10}{16} - 4\frac{2}{4} = \square$

8. $\frac{8}{18} - \frac{5}{18} = \square$

9. $\frac{9}{18} - \frac{4}{9} = \square$

10. $8\frac{19}{20} - 3\frac{1}{2} = \square$

11. $3\frac{4}{5} - 1\frac{2}{5} = \square$

12. $\frac{38}{42} - \frac{4}{7} = \square$

13. $\frac{30}{5} - \frac{22}{5} = \square$

14. $\frac{92}{9} - \frac{29}{3} = \square$

15. $\frac{39}{6} - \frac{24}{6} = \square$

16. $\frac{14}{8} - \frac{4}{3} = \square$

17. $8\frac{11}{12} - 1\frac{3}{12} = \square$

18. $3\frac{9}{10} - \frac{1}{2} = \square$

19. $\frac{2}{7} - \frac{1}{5} = \square$

20. $\frac{41}{6} - \frac{38}{6} = \square$

21. $9\frac{2}{4} - \frac{1}{3} = \square$

22. $\frac{2}{5} - \frac{1}{3} = \square$

23. $\frac{9}{12} - \frac{6}{12} = \square$

24. $\frac{4}{5} - \frac{18}{25} = \square$

Please write down the correct answer.

1. $\frac{4}{12} \times 3 =$

2. $5\frac{1}{6} \times 4 =$

3. $\frac{12}{3} \times 5 =$

4. $5\frac{4}{5} \times \frac{1}{2} =$

5. $2\frac{1}{3} \times \frac{1}{5} =$

6. $\frac{2}{3} \times 2\frac{1}{3} =$

7. $5\frac{3}{4} \times \frac{1}{2} =$

8. $3\frac{1}{2} \times \frac{3}{5} =$

9. $3\frac{2}{3} \times \frac{4}{5} =$

10. $\frac{1}{4} \times 5\frac{1}{4} =$

11. $4\frac{1}{2} \times \frac{1}{5} =$

12. $\frac{1}{5} \times 3\frac{1}{2} =$

13. $4\frac{1}{4} \times \frac{1}{2} =$

14. $5\frac{3}{4} \times 4\frac{1}{2} =$

15. $3\frac{3}{5} \times 4\frac{1}{5} =$

16. $2\frac{1}{2} \times 2\frac{1}{2} =$

17. $1\frac{3}{4} \times 3\frac{2}{3} =$

18. $4\frac{3}{4} \times 3\frac{1}{2} =$

19. $2\frac{3}{5} \times 2\frac{1}{3} =$

20. $2\frac{1}{4} \times 2\frac{1}{3} =$

21. $5\frac{1}{5} \times 4\frac{1}{2} =$

22. $4\frac{3}{5} \times 4\frac{1}{4} =$

23. $3\frac{1}{5} \times 4\frac{3}{5} =$

24. $3\frac{3}{4} \times 4\frac{1}{2} =$

25. $3\frac{1}{4} \times 4\frac{3}{4} =$

26. $1\frac{3}{4} \times 5\frac{3}{5} =$

Please write down the correct answer.

1. $\frac{1}{2} \div 2 =$

2. $\frac{2}{3} \div 2 =$

3. $\frac{1}{2} \div 5 =$

4. $\frac{3}{5} \div 2 =$

5. $\frac{4}{5} \div 2 =$

6. $\frac{1}{2} \div \frac{1}{3} =$

7. $\frac{1}{3} \div \frac{3}{4} =$

8. $\frac{1}{2} \div \frac{2}{3} =$

9. $\frac{2}{9} \div \frac{1}{2} =$

10. $\frac{2}{3} \div \frac{3}{5} =$

11. $\frac{1}{3} \div 3 =$

12. $\frac{1}{5} \div \frac{1}{2} =$

13. $1\frac{1}{5} \div \frac{3}{4} =$

14. $1\frac{1}{2} \div \frac{5}{6} =$

15. $1\frac{1}{3} \div \frac{5}{6} =$

16. $1\frac{3}{8} \div \frac{7}{8} =$

17. $1\frac{1}{8} \div \frac{3}{4} =$

18. $\frac{3}{4} \div 1\frac{1}{2} =$

19. $\frac{2}{5} \div 1\frac{2}{5} =$

20. $1\frac{1}{6} \div \frac{5}{6} =$

21. $1\frac{1}{6} \div \frac{3}{4} =$

22. $1\frac{1}{3} \div \frac{3}{4} =$

23. $\frac{1}{2} \div 1\frac{3}{4} =$

24. $1\frac{2}{9} \div \frac{2}{3} =$