



Redistribute each mixed number improper fraction.

Ex)  $2 \frac{32}{10} = 5 \frac{2}{10}$

1)  $9 \frac{28}{10} =$

2)  $6 \frac{43}{4} =$

3)  $10 \frac{27}{6} =$

4)  $3 \frac{7}{3} =$

5)  $5 \frac{49}{5} =$

6)  $9 \frac{42}{8} =$

7)  $2 \frac{19}{3} =$

8)  $4 \frac{11}{3} =$

9)  $3 \frac{71}{10} =$

10)  $6 \frac{19}{2} =$

11)  $9 \frac{7}{2} =$

12)  $9 \frac{35}{8} =$

13)  $7 \frac{27}{4} =$

14)  $3 \frac{71}{9} =$

15)  $8 \frac{77}{8} =$

16)  $10 \frac{21}{2} =$

17)  $10 \frac{64}{10} =$

18)  $8 \frac{13}{3} =$

19)  $10 \frac{17}{2} =$

20)  $2 \frac{77}{9} =$

Answers

Ex.  $5 \frac{2}{10}$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Redistribute each mixed number improper fraction.

Ex)  $2 \frac{32}{10} = 5 \frac{2}{10}$

1)  $9 \frac{28}{10} = 11 \frac{8}{10}$

2)  $6 \frac{43}{4} = 16 \frac{3}{4}$

3)  $10 \frac{27}{6} = 14 \frac{3}{6}$

4)  $3 \frac{7}{3} = 5 \frac{1}{3}$

5)  $5 \frac{49}{5} = 14 \frac{4}{5}$

6)  $9 \frac{42}{8} = 14 \frac{2}{8}$

7)  $2 \frac{19}{3} = 8 \frac{1}{3}$

8)  $4 \frac{11}{3} = 7 \frac{2}{3}$

9)  $3 \frac{71}{10} = 10 \frac{1}{10}$

10)  $6 \frac{19}{2} = 15 \frac{1}{2}$

11)  $9 \frac{7}{2} = 12 \frac{1}{2}$

12)  $9 \frac{35}{8} = 13 \frac{3}{8}$

13)  $7 \frac{27}{4} = 13 \frac{3}{4}$

14)  $3 \frac{71}{9} = 10 \frac{8}{9}$

15)  $8 \frac{77}{8} = 17 \frac{5}{8}$

16)  $10 \frac{21}{2} = 20 \frac{1}{2}$

17)  $10 \frac{64}{10} = 16 \frac{4}{10}$

18)  $8 \frac{13}{3} = 12 \frac{1}{3}$

19)  $10 \frac{17}{2} = 18 \frac{1}{2}$

20)  $2 \frac{77}{9} = 10 \frac{5}{9}$

Answers

Ex.  $5 \frac{2}{10}$

1.  $11 \frac{8}{10}$

2.  $16 \frac{3}{4}$

3.  $14 \frac{3}{6}$

4.  $5 \frac{1}{3}$

5.  $14 \frac{4}{5}$

6.  $14 \frac{2}{8}$

7.  $8 \frac{1}{3}$

8.  $7 \frac{2}{3}$

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

10.  $15 \frac{1}{2}$

11.  $12 \frac{1}{2}$

12.  $13 \frac{3}{8}$

13.  $13 \frac{3}{4}$

14.  $10 \frac{8}{9}$

15.  $17 \frac{5}{8}$

16.  $20 \frac{1}{2}$

17.  $16 \frac{4}{10}$

18.  $12 \frac{1}{3}$

19.  $18 \frac{1}{2}$

20.  $10 \frac{5}{9}$



Redistribute each mixed number improper fraction.

Ex)  $3 \frac{41}{10} = 7 \frac{1}{10}$

1)  $6 \frac{27}{5} =$

2)  $9 \frac{45}{6} =$

3)  $3 \frac{22}{6} =$

4)  $5 \frac{58}{7} =$

5)  $5 \frac{10}{3} =$

6)  $5 \frac{43}{9} =$

7)  $2 \frac{23}{10} =$

8)  $5 \frac{30}{7} =$

9)  $6 \frac{50}{9} =$

10)  $9 \frac{39}{5} =$

11)  $8 \frac{64}{7} =$

12)  $9 \frac{76}{9} =$

13)  $2 \frac{34}{8} =$

14)  $9 \frac{17}{5} =$

15)  $4 \frac{34}{5} =$

16)  $7 \frac{57}{10} =$

17)  $4 \frac{102}{10} =$

18)  $3 \frac{9}{4} =$

19)  $3 \frac{8}{3} =$

20)  $2 \frac{20}{7} =$

**Answers**

Ex. 7  $\frac{1}{10}$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Redistribute each mixed number improper fraction.

Ex)  $3 \frac{41}{10} = 7 \frac{1}{10}$

1)  $6 \frac{27}{5} = 11 \frac{2}{5}$

2)  $9 \frac{45}{6} = 16 \frac{3}{6}$

3)  $3 \frac{22}{6} = 6 \frac{4}{6}$

4)  $5 \frac{58}{7} = 13 \frac{2}{7}$

5)  $5 \frac{10}{3} = 8 \frac{1}{3}$

6)  $5 \frac{43}{9} = 9 \frac{7}{9}$

7)  $2 \frac{23}{10} = 4 \frac{3}{10}$

8)  $5 \frac{30}{7} = 9 \frac{2}{7}$

9)  $6 \frac{50}{9} = 11 \frac{5}{9}$

10)  $9 \frac{39}{5} = 16 \frac{4}{5}$

11)  $8 \frac{64}{7} = 17 \frac{1}{7}$

12)  $9 \frac{76}{9} = 17 \frac{4}{9}$

13)  $2 \frac{34}{8} = 6 \frac{2}{8}$

14)  $9 \frac{17}{5} = 12 \frac{2}{5}$

15)  $4 \frac{34}{5} = 10 \frac{4}{5}$

16)  $7 \frac{57}{10} = 12 \frac{7}{10}$

17)  $4 \frac{102}{10} = 14 \frac{2}{10}$

18)  $3 \frac{9}{4} = 5 \frac{1}{4}$

19)  $3 \frac{8}{3} = 5 \frac{2}{3}$

20)  $2 \frac{20}{7} = 4 \frac{6}{7}$

Answers

Ex.  $7 \frac{1}{10}$

1.  $11 \frac{2}{5}$

2.  $16 \frac{3}{6}$

3.  $6 \frac{4}{6}$

4.  $13 \frac{2}{7}$

5.  $8 \frac{1}{3}$

6.  $9 \frac{7}{9}$

7.  $4 \frac{3}{10}$

8.  $9 \frac{2}{7}$

9.  $11 \frac{5}{9}$

10.  $16 \frac{4}{5}$

11.  $17 \frac{1}{7}$

12.  $17 \frac{4}{9}$

13.  $6 \frac{2}{8}$

14.  $12 \frac{2}{5}$

15.  $10 \frac{4}{5}$

16.  $12 \frac{7}{10}$

17.  $14 \frac{2}{10}$

18.  $5 \frac{1}{4}$

19.  $5 \frac{2}{3}$

20.  $4 \frac{6}{7}$



Redistribute each mixed number improper fraction.

Ex)  $7 \frac{19}{2} = 16 \frac{1}{2}$

1)  $8 \frac{53}{7} =$

2)  $6 \frac{22}{4} =$

3)  $6 \frac{15}{2} =$

4)  $6 \frac{13}{2} =$

5)  $6 \frac{71}{10} =$

6)  $10 \frac{43}{6} =$

7)  $3 \frac{49}{10} =$

8)  $10 \frac{65}{8} =$

9)  $9 \frac{17}{2} =$

10)  $6 \frac{17}{4} =$

11)  $5 \frac{87}{10} =$

12)  $3 \frac{40}{9} =$

13)  $7 \frac{9}{2} =$

14)  $6 \frac{54}{10} =$

15)  $10 \frac{39}{6} =$

16)  $6 \frac{62}{6} =$

17)  $5 \frac{99}{10} =$

18)  $7 \frac{35}{9} =$

19)  $5 \frac{14}{6} =$

20)  $3 \frac{31}{3} =$

Answers

Ex. 16 1/2

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Redistribute each mixed number improper fraction.

Ex)  $7 \frac{19}{2} = 16 \frac{1}{2}$

1)  $8 \frac{53}{7} = 15 \frac{4}{7}$

2)  $6 \frac{22}{4} = 11 \frac{2}{4}$

3)  $6 \frac{15}{2} = 13 \frac{1}{2}$

4)  $6 \frac{13}{2} = 12 \frac{1}{2}$

5)  $6 \frac{71}{10} = 13 \frac{1}{10}$

6)  $10 \frac{43}{6} = 17 \frac{1}{6}$

7)  $3 \frac{49}{10} = 7 \frac{9}{10}$

8)  $10 \frac{65}{8} = 18 \frac{1}{8}$

9)  $9 \frac{17}{2} = 17 \frac{1}{2}$

10)  $6 \frac{17}{4} = 10 \frac{1}{4}$

11)  $5 \frac{87}{10} = 13 \frac{7}{10}$

12)  $3 \frac{40}{9} = 7 \frac{4}{9}$

13)  $7 \frac{9}{2} = 11 \frac{1}{2}$

14)  $6 \frac{54}{10} = 11 \frac{4}{10}$

15)  $10 \frac{39}{6} = 16 \frac{3}{6}$

16)  $6 \frac{62}{6} = 16 \frac{2}{6}$

17)  $5 \frac{99}{10} = 14 \frac{9}{10}$

18)  $7 \frac{35}{9} = 10 \frac{8}{9}$

19)  $5 \frac{14}{6} = 7 \frac{2}{6}$

20)  $3 \frac{31}{3} = 13 \frac{1}{3}$

**Answers**

Ex.  $16 \frac{1}{2}$

1.  $15 \frac{4}{7}$

2.  $11 \frac{2}{4}$

3.  $13 \frac{1}{2}$

4.  $12 \frac{1}{2}$

5.  $13 \frac{1}{10}$

6.  $17 \frac{1}{6}$

7.  $7 \frac{9}{10}$

8.  $18 \frac{1}{8}$

9.  $17 \frac{1}{2}$

10.  $10 \frac{1}{4}$

11.  $13 \frac{7}{10}$

12.  $7 \frac{4}{9}$

13.  $11 \frac{1}{2}$

14.  $11 \frac{4}{10}$

15.  $16 \frac{3}{6}$

16.  $16 \frac{2}{6}$

17.  $14 \frac{9}{10}$

18.  $10 \frac{8}{9}$

19.  $7 \frac{2}{6}$

20.  $13 \frac{1}{3}$



Redistribute each mixed number improper fraction.

Ex)  $5 \frac{46}{8} = 10 \frac{6}{8}$

1)  $2 \frac{29}{9} =$

2)  $10 \frac{11}{2} =$

3)  $6 \frac{56}{6} =$

4)  $10 \frac{14}{4} =$

5)  $9 \frac{92}{9} =$

6)  $2 \frac{23}{3} =$

7)  $9 \frac{59}{7} =$

8)  $7 \frac{62}{8} =$

9)  $2 \frac{65}{9} =$

10)  $6 \frac{32}{3} =$

11)  $2 \frac{49}{10} =$

12)  $8 \frac{23}{5} =$

13)  $8 \frac{39}{6} =$

14)  $9 \frac{48}{7} =$

15)  $10 \frac{53}{6} =$

16)  $8 \frac{39}{4} =$

17)  $10 \frac{65}{8} =$

18)  $6 \frac{21}{2} =$

19)  $6 \frac{89}{9} =$

20)  $6 \frac{34}{6} =$

**Answers**

Ex. 10  $\frac{6}{8}$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Redistribute each mixed number improper fraction.

Ex)  $5 \frac{46}{8} = 10 \frac{6}{8}$

1)  $2 \frac{29}{9} = 5 \frac{2}{9}$

2)  $10 \frac{11}{2} = 15 \frac{1}{2}$

3)  $6 \frac{56}{6} = 15 \frac{2}{6}$

4)  $10 \frac{14}{4} = 13 \frac{2}{4}$

5)  $9 \frac{92}{9} = 19 \frac{2}{9}$

6)  $2 \frac{23}{3} = 9 \frac{2}{3}$

7)  $9 \frac{59}{7} = 17 \frac{3}{7}$

8)  $7 \frac{62}{8} = 14 \frac{6}{8}$

9)  $2 \frac{65}{9} = 9 \frac{2}{9}$

10)  $6 \frac{32}{3} = 16 \frac{2}{3}$

11)  $2 \frac{49}{10} = 6 \frac{9}{10}$

12)  $8 \frac{23}{5} = 12 \frac{3}{5}$

13)  $8 \frac{39}{6} = 14 \frac{3}{6}$

14)  $9 \frac{48}{7} = 15 \frac{6}{7}$

15)  $10 \frac{53}{6} = 18 \frac{5}{6}$

16)  $8 \frac{39}{4} = 17 \frac{3}{4}$

17)  $10 \frac{65}{8} = 18 \frac{1}{8}$

18)  $6 \frac{21}{2} = 16 \frac{1}{2}$

19)  $6 \frac{89}{9} = 15 \frac{8}{9}$

20)  $6 \frac{34}{6} = 11 \frac{4}{6}$

**Answers**

Ex.  $10 \frac{6}{8}$

1.  $5 \frac{2}{9}$

2.  $15 \frac{1}{2}$

3.  $15 \frac{2}{6}$

4.  $13 \frac{2}{4}$

5.  $19 \frac{2}{9}$

6.  $9 \frac{2}{3}$

7.  $17 \frac{3}{7}$

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

9.  $9 \frac{2}{9}$

10.  $16 \frac{2}{3}$

11.  $6 \frac{9}{10}$

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

13.  $14 \frac{3}{6}$

14.  $15 \frac{6}{7}$

15.  $18 \frac{5}{6}$

16.  $17 \frac{3}{4}$

17.  $18 \frac{1}{8}$

18.  $16 \frac{1}{2}$

19.  $15 \frac{8}{9}$

20.  $11 \frac{4}{6}$





Redistribute each mixed number improper fraction.

Ex)  $4 \frac{49}{5} = 13 \frac{4}{5}$

1)  $10 \frac{32}{3} =$

2)  $6 \frac{26}{10} =$

3)  $9 \frac{61}{10} =$

4)  $9 \frac{20}{7} =$

5)  $4 \frac{101}{10} =$

6)  $5 \frac{19}{2} =$

7)  $2 \frac{91}{10} =$

8)  $7 \frac{57}{10} =$

9)  $10 \frac{53}{5} =$

10)  $8 \frac{22}{5} =$

11)  $8 \frac{26}{7} =$

12)  $2 \frac{62}{8} =$

13)  $5 \frac{31}{5} =$

14)  $8 \frac{15}{2} =$

15)  $6 \frac{33}{4} =$

16)  $5 \frac{97}{9} =$

17)  $10 \frac{48}{10} =$

18)  $6 \frac{68}{9} =$

19)  $4 \frac{23}{4} =$

20)  $4 \frac{20}{3} =$

Answers

Ex.  $13 \frac{4}{5}$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Redistribute each mixed number improper fraction.

Ex)  $4 \frac{49}{5} = 13 \frac{4}{5}$

1)  $10 \frac{32}{3} = 20 \frac{2}{3}$

2)  $6 \frac{26}{10} = 8 \frac{6}{10}$

3)  $9 \frac{61}{10} = 15 \frac{1}{10}$

4)  $9 \frac{20}{7} = 11 \frac{6}{7}$

5)  $4 \frac{101}{10} = 14 \frac{1}{10}$

6)  $5 \frac{19}{2} = 14 \frac{1}{2}$

7)  $2 \frac{91}{10} = 11 \frac{1}{10}$

8)  $7 \frac{57}{10} = 12 \frac{7}{10}$

9)  $10 \frac{53}{5} = 20 \frac{3}{5}$

10)  $8 \frac{22}{5} = 12 \frac{2}{5}$

11)  $8 \frac{26}{7} = 11 \frac{5}{7}$

12)  $2 \frac{62}{8} = 9 \frac{6}{8}$

13)  $5 \frac{31}{5} = 11 \frac{1}{5}$

14)  $8 \frac{15}{2} = 15 \frac{1}{2}$

15)  $6 \frac{33}{4} = 14 \frac{1}{4}$

16)  $5 \frac{97}{9} = 15 \frac{7}{9}$

17)  $10 \frac{48}{10} = 14 \frac{8}{10}$

18)  $6 \frac{68}{9} = 13 \frac{5}{9}$

19)  $4 \frac{23}{4} = 9 \frac{3}{4}$

20)  $4 \frac{20}{3} = 10 \frac{2}{3}$

Answers

Ex.  $13 \frac{4}{5}$

1.  $20 \frac{2}{3}$

2.  $8 \frac{6}{10}$

3.  $15 \frac{1}{10}$

4.  $11 \frac{6}{7}$

5.  $14 \frac{1}{10}$

6.  $14 \frac{1}{2}$

7.  $11 \frac{1}{10}$

8.  $12 \frac{7}{10}$

9.  $20 \frac{3}{5}$

10.  $12 \frac{2}{5}$

11.  $11 \frac{5}{7}$

12.  $9 \frac{6}{8}$

13.  $11 \frac{1}{5}$

14.  $15 \frac{1}{2}$

15.  $14 \frac{1}{4}$

16.  $15 \frac{7}{9}$

17.  $14 \frac{8}{10}$

18.  $13 \frac{5}{9}$

19.  $9 \frac{3}{4}$

20.  $10 \frac{2}{3}$



Redistribute each mixed number improper fraction.

Ex)  $10 \frac{61}{9} = 16 \frac{7}{9}$

1)  $10 \frac{87}{8} =$

2)  $6 \frac{16}{3} =$

3)  $6 \frac{33}{4} =$

4)  $3 \frac{79}{10} =$

5)  $7 \frac{17}{5} =$

6)  $10 \frac{44}{10} =$

7)  $3 \frac{29}{3} =$

8)  $8 \frac{22}{5} =$

9)  $3 \frac{51}{9} =$

10)  $3 \frac{34}{7} =$

11)  $9 \frac{22}{6} =$

12)  $6 \frac{12}{5} =$

13)  $10 \frac{41}{4} =$

14)  $4 \frac{63}{6} =$

15)  $5 \frac{19}{2} =$

16)  $7 \frac{54}{7} =$

17)  $9 \frac{29}{4} =$

18)  $6 \frac{20}{3} =$

19)  $2 \frac{31}{3} =$

20)  $3 \frac{45}{7} =$

Answers

Ex. 16  $\frac{7}{9}$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Redistribute each mixed number improper fraction.

Ex)  $10 \frac{61}{9} = 16 \frac{7}{9}$

1)  $10 \frac{87}{8} = 20 \frac{7}{8}$

2)  $6 \frac{16}{3} = 11 \frac{1}{3}$

3)  $6 \frac{33}{4} = 14 \frac{1}{4}$

4)  $3 \frac{79}{10} = 10 \frac{9}{10}$

5)  $7 \frac{17}{5} = 10 \frac{2}{5}$

6)  $10 \frac{44}{10} = 14 \frac{4}{10}$

7)  $3 \frac{29}{3} = 12 \frac{2}{3}$

8)  $8 \frac{22}{5} = 12 \frac{2}{5}$

9)  $3 \frac{51}{9} = 8 \frac{6}{9}$

10)  $3 \frac{34}{7} = 7 \frac{6}{7}$

11)  $9 \frac{22}{6} = 12 \frac{4}{6}$

12)  $6 \frac{12}{5} = 8 \frac{2}{5}$

13)  $10 \frac{41}{4} = 20 \frac{1}{4}$

14)  $4 \frac{63}{6} = 14 \frac{3}{6}$

15)  $5 \frac{19}{2} = 14 \frac{1}{2}$

16)  $7 \frac{54}{7} = 14 \frac{5}{7}$

17)  $9 \frac{29}{4} = 16 \frac{1}{4}$

18)  $6 \frac{20}{3} = 12 \frac{2}{3}$

19)  $2 \frac{31}{3} = 12 \frac{1}{3}$

20)  $3 \frac{45}{7} = 9 \frac{3}{7}$

Answers

Ex.  $16 \frac{7}{9}$

1.  $20 \frac{7}{8}$

2.  $11 \frac{1}{3}$

3.  $14 \frac{1}{4}$

4.  $10 \frac{9}{10}$

5.  $10 \frac{2}{5}$

6.  $14 \frac{4}{10}$

7.  $12 \frac{2}{3}$

8.  $12 \frac{2}{5}$

9.  $8 \frac{6}{9}$

10.  $7 \frac{6}{7}$

11.  $12 \frac{4}{6}$

12.  $8 \frac{2}{5}$

13.  $20 \frac{1}{4}$

14.  $14 \frac{3}{6}$

15.  $14 \frac{1}{2}$

16.  $14 \frac{5}{7}$

17.  $16 \frac{1}{4}$

18.  $12 \frac{2}{3}$

19.  $12 \frac{1}{3}$

20.  $9 \frac{3}{7}$



Redistribute each mixed number improper fraction.

Ex)  $3 \frac{51}{5} = 13 \frac{1}{5}$

1)  $7 \frac{33}{4} =$

2)  $2 \frac{46}{5} =$

3)  $8 \frac{77}{9} =$

4)  $6 \frac{14}{3} =$

5)  $10 \frac{16}{5} =$

6)  $8 \frac{51}{8} =$

7)  $3 \frac{82}{9} =$

8)  $6 \frac{25}{6} =$

9)  $2 \frac{42}{4} =$

10)  $5 \frac{39}{6} =$

11)  $5 \frac{76}{10} =$

12)  $8 \frac{47}{10} =$

13)  $8 \frac{9}{2} =$

14)  $6 \frac{5}{2} =$

15)  $8 \frac{22}{4} =$

16)  $8 \frac{72}{7} =$

17)  $6 \frac{23}{9} =$

18)  $2 \frac{17}{7} =$

19)  $10 \frac{16}{3} =$

20)  $6 \frac{22}{3} =$

Answers

Ex. 13  $\frac{1}{5}$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Redistribute each mixed number improper fraction.

Ex)  $3 \frac{51}{5} = 13 \frac{1}{5}$

1)  $7 \frac{33}{4} = 15 \frac{1}{4}$

2)  $2 \frac{46}{5} = 11 \frac{1}{5}$

3)  $8 \frac{77}{9} = 16 \frac{5}{9}$

4)  $6 \frac{14}{3} = 10 \frac{2}{3}$

5)  $10 \frac{16}{5} = 13 \frac{1}{5}$

6)  $8 \frac{51}{8} = 14 \frac{3}{8}$

7)  $3 \frac{82}{9} = 12 \frac{1}{9}$

8)  $6 \frac{25}{6} = 10 \frac{1}{6}$

9)  $2 \frac{42}{4} = 12 \frac{2}{4}$

10)  $5 \frac{39}{6} = 11 \frac{3}{6}$

11)  $5 \frac{76}{10} = 12 \frac{6}{10}$

12)  $8 \frac{47}{10} = 12 \frac{7}{10}$

13)  $8 \frac{9}{2} = 12 \frac{1}{2}$

14)  $6 \frac{5}{2} = 8 \frac{1}{2}$

15)  $8 \frac{22}{4} = 13 \frac{2}{4}$

16)  $8 \frac{72}{7} = 18 \frac{2}{7}$

17)  $6 \frac{23}{9} = 8 \frac{5}{9}$

18)  $2 \frac{17}{7} = 4 \frac{3}{7}$

19)  $10 \frac{16}{3} = 15 \frac{1}{3}$

20)  $6 \frac{22}{3} = 13 \frac{1}{3}$

Answers

Ex.  $13 \frac{1}{5}$

1.  $15 \frac{1}{4}$

2.  $11 \frac{1}{5}$

3.  $16 \frac{5}{9}$

4.  $10 \frac{2}{3}$

5.  $13 \frac{1}{5}$

6.  $14 \frac{3}{8}$

7.  $12 \frac{1}{9}$

8.  $10 \frac{1}{6}$

9.  $12 \frac{2}{4}$

10.  $11 \frac{3}{6}$

11.  $12 \frac{6}{10}$

12.  $12 \frac{7}{10}$

13.  $12 \frac{1}{2}$

14.  $8 \frac{1}{2}$

15.  $13 \frac{2}{4}$

16.  $18 \frac{2}{7}$

17.  $8 \frac{5}{9}$

18.  $4 \frac{3}{7}$

19.  $15 \frac{1}{3}$

20.  $13 \frac{1}{3}$



Redistribute each mixed number improper fraction.

Ex)  $6 \frac{84}{9} = 15 \frac{3}{9}$

1)  $5 \frac{74}{10} =$

2)  $8 \frac{78}{9} =$

3)  $10 \frac{55}{9} =$

4)  $7 \frac{23}{3} =$

5)  $8 \frac{16}{7} =$

6)  $3 \frac{31}{8} =$

7)  $6 \frac{39}{8} =$

8)  $3 \frac{106}{10} =$

9)  $3 \frac{91}{9} =$

10)  $8 \frac{54}{5} =$

11)  $9 \frac{67}{8} =$

12)  $3 \frac{10}{4} =$

13)  $2 \frac{13}{2} =$

14)  $4 \frac{26}{3} =$

15)  $10 \frac{55}{7} =$

16)  $7 \frac{45}{7} =$

17)  $2 \frac{65}{9} =$

18)  $9 \frac{10}{3} =$

19)  $3 \frac{29}{3} =$

20)  $7 \frac{48}{9} =$

Answers

Ex. 15 <sup>3</sup>/<sub>9</sub>

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Redistribute each mixed number improper fraction.

Ex)  $6 \frac{84}{9} = 15 \frac{3}{9}$

1)  $5 \frac{74}{10} = 12 \frac{4}{10}$

2)  $8 \frac{78}{9} = 16 \frac{6}{9}$

3)  $10 \frac{55}{9} = 16 \frac{1}{9}$

4)  $7 \frac{23}{3} = 14 \frac{2}{3}$

5)  $8 \frac{16}{7} = 10 \frac{2}{7}$

6)  $3 \frac{31}{8} = 6 \frac{7}{8}$

7)  $6 \frac{39}{8} = 10 \frac{7}{8}$

8)  $3 \frac{106}{10} = 13 \frac{6}{10}$

9)  $3 \frac{91}{9} = 13 \frac{1}{9}$

10)  $8 \frac{54}{5} = 18 \frac{4}{5}$

11)  $9 \frac{67}{8} = 17 \frac{3}{8}$

12)  $3 \frac{10}{4} = 5 \frac{2}{4}$

13)  $2 \frac{13}{2} = 8 \frac{1}{2}$

14)  $4 \frac{26}{3} = 12 \frac{2}{3}$

15)  $10 \frac{55}{7} = 17 \frac{6}{7}$

16)  $7 \frac{45}{7} = 13 \frac{3}{7}$

17)  $2 \frac{65}{9} = 9 \frac{2}{9}$

18)  $9 \frac{10}{3} = 12 \frac{1}{3}$

19)  $3 \frac{29}{3} = 12 \frac{2}{3}$

20)  $7 \frac{48}{9} = 12 \frac{3}{9}$

Answers

Ex.  $15 \frac{3}{9}$

1.  $12 \frac{4}{10}$

2.  $16 \frac{6}{9}$

3.  $16 \frac{1}{9}$

4.  $14 \frac{2}{3}$

5.  $10 \frac{2}{7}$

6.  $6 \frac{7}{8}$

7.  $10 \frac{7}{8}$

8.  $13 \frac{6}{10}$

9.  $13 \frac{1}{9}$

10.  $18 \frac{4}{5}$

11.  $17 \frac{3}{8}$

12.  $5 \frac{2}{4}$

13.  $8 \frac{1}{2}$

14.  $12 \frac{2}{3}$

15.  $17 \frac{6}{7}$

16.  $13 \frac{3}{7}$

17.  $9 \frac{2}{9}$

18.  $12 \frac{1}{3}$

19.  $12 \frac{2}{3}$

20.  $12 \frac{3}{9}$





Redistribute each mixed number improper fraction.

Ex)  $3 \frac{39}{5} = 10 \frac{4}{5}$

1)  $10 \frac{97}{10} =$

2)  $8 \frac{53}{6} =$

3)  $9 \frac{25}{4} =$

4)  $10 \frac{15}{2} =$

5)  $8 \frac{15}{6} =$

6)  $4 \frac{51}{8} =$

7)  $2 \frac{33}{9} =$

8)  $7 \frac{62}{8} =$

9)  $7 \frac{17}{2} =$

10)  $6 \frac{35}{4} =$

11)  $6 \frac{37}{7} =$

12)  $3 \frac{20}{8} =$

13)  $5 \frac{21}{2} =$

14)  $7 \frac{19}{3} =$

15)  $7 \frac{23}{5} =$

16)  $6 \frac{19}{2} =$

17)  $9 \frac{37}{8} =$

18)  $10 \frac{48}{7} =$

19)  $6 \frac{25}{6} =$

20)  $4 \frac{58}{7} =$

Answers

Ex.  $10 \frac{4}{5}$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Redistribute each mixed number improper fraction.

Ex)  $3 \frac{39}{5} = 10 \frac{4}{5}$

1)  $10 \frac{97}{10} = 19 \frac{7}{10}$

2)  $8 \frac{53}{6} = 16 \frac{5}{6}$

3)  $9 \frac{25}{4} = 15 \frac{1}{4}$

4)  $10 \frac{15}{2} = 17 \frac{1}{2}$

5)  $8 \frac{15}{6} = 10 \frac{3}{6}$

6)  $4 \frac{51}{8} = 10 \frac{3}{8}$

7)  $2 \frac{33}{9} = 5 \frac{6}{9}$

8)  $7 \frac{62}{8} = 14 \frac{6}{8}$

9)  $7 \frac{17}{2} = 15 \frac{1}{2}$

10)  $6 \frac{35}{4} = 14 \frac{3}{4}$

11)  $6 \frac{37}{7} = 11 \frac{2}{7}$

12)  $3 \frac{20}{8} = 5 \frac{4}{8}$

13)  $5 \frac{21}{2} = 15 \frac{1}{2}$

14)  $7 \frac{19}{3} = 13 \frac{1}{3}$

15)  $7 \frac{23}{5} = 11 \frac{3}{5}$

16)  $6 \frac{19}{2} = 15 \frac{1}{2}$

17)  $9 \frac{37}{8} = 13 \frac{5}{8}$

18)  $10 \frac{48}{7} = 16 \frac{6}{7}$

19)  $6 \frac{25}{6} = 10 \frac{1}{6}$

20)  $4 \frac{58}{7} = 12 \frac{2}{7}$

Answers

Ex.  $10 \frac{4}{5}$

1.  $19 \frac{7}{10}$

2.  $16 \frac{5}{6}$

3.  $15 \frac{1}{4}$

4.  $17 \frac{1}{2}$

5.  $10 \frac{3}{6}$

6.  $10 \frac{3}{8}$

7.  $5 \frac{6}{9}$

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

9.  $15 \frac{1}{2}$

10.  $14 \frac{3}{4}$

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

12.  $5 \frac{4}{8}$

13.  $15 \frac{1}{2}$

14.  $13 \frac{1}{3}$

15.  $11 \frac{3}{5}$

16.  $15 \frac{1}{2}$

17.  $13 \frac{5}{8}$

18.  $16 \frac{6}{7}$

19.  $10 \frac{1}{6}$

20.  $12 \frac{2}{7}$



Redistribute each mixed number improper fraction.

Ex)  $10 \frac{29}{3} = 19 \frac{2}{3}$

1)  $10 \frac{41}{7} =$

2)  $7 \frac{72}{7} =$

3)  $3 \frac{57}{7} =$

4)  $4 \frac{102}{10} =$

5)  $7 \frac{64}{9} =$

6)  $2 \frac{11}{2} =$

7)  $2 \frac{34}{5} =$

8)  $2 \frac{82}{9} =$

9)  $7 \frac{29}{6} =$

10)  $7 \frac{29}{5} =$

11)  $10 \frac{46}{10} =$

12)  $3 \frac{21}{2} =$

13)  $8 \frac{22}{5} =$

14)  $5 \frac{79}{9} =$

15)  $6 \frac{9}{4} =$

16)  $4 \frac{17}{3} =$

17)  $2 \frac{51}{5} =$

18)  $10 \frac{35}{4} =$

19)  $9 \frac{28}{8} =$

20)  $8 \frac{68}{8} =$

Answers

Ex. 19  $\frac{2}{3}$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Redistribute each mixed number improper fraction.

Ex)  $10 \frac{29}{3} = 19 \frac{2}{3}$

1)  $10 \frac{41}{7} = 15 \frac{6}{7}$

2)  $7 \frac{72}{7} = 17 \frac{2}{7}$

3)  $3 \frac{57}{7} = 11 \frac{1}{7}$

4)  $4 \frac{102}{10} = 14 \frac{2}{10}$

5)  $7 \frac{64}{9} = 14 \frac{1}{9}$

6)  $2 \frac{11}{2} = 7 \frac{1}{2}$

7)  $2 \frac{34}{5} = 8 \frac{4}{5}$

8)  $2 \frac{82}{9} = 11 \frac{1}{9}$

9)  $7 \frac{29}{6} = 11 \frac{5}{6}$

10)  $7 \frac{29}{5} = 12 \frac{4}{5}$

11)  $10 \frac{46}{10} = 14 \frac{6}{10}$

12)  $3 \frac{21}{2} = 13 \frac{1}{2}$

13)  $8 \frac{22}{5} = 12 \frac{2}{5}$

14)  $5 \frac{79}{9} = 13 \frac{7}{9}$

15)  $6 \frac{9}{4} = 8 \frac{1}{4}$

16)  $4 \frac{17}{3} = 9 \frac{2}{3}$

17)  $2 \frac{51}{5} = 12 \frac{1}{5}$

18)  $10 \frac{35}{4} = 18 \frac{3}{4}$

19)  $9 \frac{28}{8} = 12 \frac{4}{8}$

20)  $8 \frac{68}{8} = 16 \frac{4}{8}$

Answers

Ex.  $19 \frac{2}{3}$

1.  $15 \frac{6}{7}$

2.  $17 \frac{2}{7}$

3.  $11 \frac{1}{7}$

4.  $14 \frac{2}{10}$

5.  $14 \frac{1}{9}$

6.  $7 \frac{1}{2}$

7.  $8 \frac{4}{5}$

8.  $11 \frac{1}{9}$

9.  $11 \frac{5}{6}$

10.  $12 \frac{4}{5}$

11.  $14 \frac{6}{10}$

12.  $13 \frac{1}{2}$

13.  $12 \frac{2}{5}$

14.  $13 \frac{7}{9}$

15.  $8 \frac{1}{4}$

16.  $9 \frac{2}{3}$

17.  $12 \frac{1}{5}$

18.  $18 \frac{3}{4}$

19.  $12 \frac{4}{8}$

20.  $16 \frac{4}{8}$