



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{3}{6} < \frac{9}{12}$

1) $\frac{4}{5} > \frac{1}{4}$

2) $\frac{1}{10} < \frac{4}{5}$

3) $\frac{3}{4} > \frac{2}{10}$

4) $\frac{1}{3} < \frac{5}{8}$

5) $\frac{2}{5} > \frac{1}{6}$

6) $\frac{4}{6} > \frac{1}{10}$

7) $\frac{4}{12} > \frac{1}{8}$

8) $\frac{3}{5} > \frac{5}{12}$

9) $\frac{10}{12} > \frac{1}{4}$

10) $\frac{4}{5} > \frac{4}{10}$

11) $\frac{2}{5} < \frac{3}{6}$

12) $\frac{3}{6} = \frac{2}{4}$

13) $\frac{1}{10} < \frac{2}{4}$

14) $\frac{1}{8} < \frac{4}{6}$

15) $\frac{5}{8} < \frac{2}{3}$

16) $\frac{2}{5} < \frac{3}{4}$

17) $\frac{1}{4} < \frac{11}{12}$

18) $\frac{3}{6} > \frac{2}{8}$

19) $\frac{1}{6} < \frac{4}{5}$

20) $\frac{2}{10} < \frac{2}{8}$

Answers

Ex. <

1. >

2. <

3. >

4. <

5. >

6. >

7. >

8. >

9. >

10. >

11. <

12. =

13. <

14. <

15. <

16. <

17. <

18. >

19. <

20. <



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{2}{6} = \frac{1}{3}$

1) $\frac{1}{4}$ $\frac{4}{5}$

2) $\frac{1}{5}$ $\frac{3}{10}$

3) $\frac{1}{4}$ $\frac{3}{10}$

4) $\frac{5}{12}$ $\frac{1}{5}$

5) $\frac{7}{12}$ $\frac{3}{6}$

6) $\frac{1}{3}$ $\frac{6}{8}$

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

8) $\frac{2}{3}$ $\frac{2}{8}$

9) $\frac{2}{12}$ $\frac{1}{3}$

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

11) $\frac{6}{8}$ $\frac{1}{3}$

12) $\frac{6}{10}$ $\frac{4}{6}$

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

14) $\frac{1}{4}$ $\frac{6}{10}$

15) $\frac{7}{12}$ $\frac{1}{4}$

16) $\frac{7}{8}$ $\frac{6}{10}$

17) $\frac{3}{5}$ $\frac{2}{10}$

18) $\frac{7}{12}$ $\frac{2}{3}$

19) $\frac{5}{8}$ $\frac{2}{6}$

20) $\frac{1}{5}$ $\frac{3}{4}$

Answers

Ex. =

1.

2.

3.

4.

5.

6.

7.

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10.

11.

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13.

14.

15.

16.

17.

18.

19.

20.



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{2}{6} = \frac{1}{3}$

1) $\frac{1}{4} < \frac{4}{5}$

2) $\frac{1}{5} < \frac{3}{10}$

3) $\frac{1}{4} < \frac{3}{10}$

4) $\frac{5}{12} > \frac{1}{5}$

5) $\frac{7}{12} > \frac{3}{6}$

6) $\frac{1}{3} < \frac{6}{8}$

7) $\frac{2}{3} > \frac{3}{8}$

8) $\frac{2}{3} > \frac{2}{8}$

9) $\frac{2}{12} < \frac{1}{3}$

10) $\frac{3}{5} < \frac{5}{8}$

11) $\frac{6}{8} > \frac{1}{3}$

12) $\frac{6}{10} < \frac{4}{6}$

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

14) $\frac{1}{4} < \frac{6}{10}$

15) $\frac{7}{12} > \frac{1}{4}$

16) $\frac{7}{8} > \frac{6}{10}$

17) $\frac{3}{5} > \frac{2}{10}$

18) $\frac{7}{12} < \frac{2}{3}$

19) $\frac{5}{8} > \frac{2}{6}$

20) $\frac{1}{5} < \frac{3}{4}$

AnswersEx. = 1. < 2. < 3. < 4. > 5. > 6. < 7. > 8. > 9. < 10. < 11. > 12. < 13. < 14. < 15. > 16. > 17. > 18. < 19. > 20. <



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{6}{12} = \frac{5}{10}$

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

2) $\frac{1}{5}$ $\frac{2}{3}$

3) $\frac{2}{8}$ $\frac{1}{3}$

4) $\frac{2}{3}$ $\frac{3}{5}$

5) $\frac{1}{3}$ $\frac{6}{8}$

6) $\frac{1}{5}$ $\frac{8}{10}$

7) $\frac{1}{3}$ $\frac{2}{4}$

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

9) $\frac{4}{8}$ $\frac{2}{6}$

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

11) $\frac{2}{10}$ $\frac{4}{5}$

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

13) $\frac{9}{12}$ $\frac{2}{3}$

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

15) $\frac{2}{3}$ $\frac{2}{5}$

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

17) $\frac{6}{8}$ $\frac{1}{12}$

18) $\frac{2}{4}$ $\frac{2}{3}$

19) $\frac{4}{8}$ $\frac{3}{5}$

20) $\frac{4}{8}$ $\frac{2}{3}$

Answers

Ex. =

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

11.

12.

13.

14.

15.

16.

17.

18.

19.

20.



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{6}{12} = \frac{5}{10}$

1) $\frac{3}{4} > \frac{3}{5}$

2) $\frac{1}{5} < \frac{2}{3}$

3) $\frac{2}{8} < \frac{1}{3}$

4) $\frac{2}{3} > \frac{3}{5}$

5) $\frac{1}{3} < \frac{6}{8}$

6) $\frac{1}{5} < \frac{8}{10}$

7) $\frac{1}{3} < \frac{2}{4}$

8) $\frac{1}{3} < \frac{3}{5}$

9) $\frac{4}{8} > \frac{2}{6}$

10) $\frac{4}{10} < \frac{2}{4}$

11) $\frac{2}{10} < \frac{4}{5}$

12) $\frac{2}{4} < \frac{4}{5}$

13) $\frac{9}{12} > \frac{2}{3}$

14) $\frac{1}{6} < \frac{5}{8}$

15) $\frac{2}{3} > \frac{2}{5}$

16) $\frac{1}{6} < \frac{2}{3}$

17) $\frac{6}{8} > \frac{1}{12}$

18) $\frac{2}{4} < \frac{2}{3}$

19) $\frac{4}{8} < \frac{3}{5}$

20) $\frac{4}{8} < \frac{2}{3}$

Answers

Ex. =

1. >

2. <

3. <

4. >

5. <

6. <

7. <

8. <

9. >

10. <

11. <

12. <

13. >

14. <

15. >

16. <

17. >

18. <

19. <

20. <



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{1}{4} < \frac{5}{6}$

1) $\frac{9}{12} > \frac{1}{4}$

2) $\frac{2}{5} < \frac{10}{12}$

3) $\frac{5}{8} > \frac{1}{3}$

4) $\frac{3}{12} < \frac{7}{10}$

5) $\frac{2}{6} < \frac{3}{4}$

6) $\frac{3}{8} < \frac{4}{6}$

7) $\frac{3}{12} = \frac{2}{8}$

8) $\frac{6}{12} > \frac{2}{8}$

9) $\frac{5}{6} > \frac{2}{8}$

10) $\frac{5}{8} < \frac{2}{3}$

11) $\frac{7}{12} < \frac{4}{6}$

12) $\frac{4}{5} > \frac{2}{12}$

13) $\frac{1}{6} < \frac{2}{4}$

14) $\frac{4}{8} < \frac{2}{3}$

15) $\frac{2}{5} > \frac{1}{3}$

16) $\frac{5}{6} > \frac{1}{4}$

17) $\frac{1}{10} < \frac{7}{12}$

18) $\frac{5}{6} > \frac{4}{12}$

19) $\frac{2}{3} > \frac{5}{10}$

20) $\frac{4}{5} > \frac{4}{12}$

AnswersEx. < 1. > 2. < 3. > 4. < 5. < 6. < 7. = 8. > 9. > 10. < 11. < 12. > 13. < 14. < 15. > 16. > 17. < 18. > 19. > 20. >



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{1}{5} < \frac{4}{6}$

1) $\frac{3}{12}$ $\frac{8}{10}$

2) $\frac{2}{3}$ $\frac{1}{4}$

3) $\frac{1}{6}$ $\frac{1}{3}$

4) $\frac{7}{8}$ $\frac{2}{6}$

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

6) $\frac{2}{6}$ $\frac{4}{10}$

7) $\frac{3}{5}$ $\frac{2}{4}$

8) $\frac{6}{10}$ $\frac{2}{5}$

9) $\frac{5}{8}$ $\frac{1}{5}$

10) $\frac{1}{12}$ $\frac{3}{4}$

11) $\frac{2}{3}$ $\frac{3}{12}$

12) $\frac{10}{12}$ $\frac{2}{3}$

13) $\frac{2}{4}$ $\frac{4}{12}$

14) $\frac{2}{6}$ $\frac{2}{12}$

15) $\frac{4}{5}$ $\frac{2}{8}$

16) $\frac{2}{5}$ $\frac{5}{10}$

17) $\frac{3}{12}$ $\frac{2}{4}$

18) $\frac{2}{8}$ $\frac{1}{3}$

19) $\frac{8}{10}$ $\frac{2}{3}$

20) $\frac{1}{4}$ $\frac{3}{5}$

Answers

Ex. <

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{1}{5} < \frac{4}{6}$

1) $\frac{3}{12} < \frac{8}{10}$

2) $\frac{2}{3} > \frac{1}{4}$

3) $\frac{1}{6} < \frac{1}{3}$

4) $\frac{7}{8} > \frac{2}{6}$

5) $\frac{1}{5} > \frac{1}{6}$

6) $\frac{2}{6} < \frac{4}{10}$

7) $\frac{3}{5} > \frac{2}{4}$

8) $\frac{6}{10} > \frac{2}{5}$

9) $\frac{5}{8} > \frac{1}{5}$

10) $\frac{1}{12} < \frac{3}{4}$

11) $\frac{2}{3} > \frac{3}{12}$

12) $\frac{10}{12} > \frac{2}{3}$

13) $\frac{2}{4} > \frac{4}{12}$

14) $\frac{2}{6} > \frac{2}{12}$

15) $\frac{4}{5} > \frac{2}{8}$

16) $\frac{2}{5} < \frac{5}{10}$

17) $\frac{3}{12} < \frac{2}{4}$

18) $\frac{2}{8} < \frac{1}{3}$

19) $\frac{8}{10} > \frac{2}{3}$

20) $\frac{1}{4} < \frac{3}{5}$

Answers

Ex. <

1. <

2. >

3. <

4. >

5. >

6. <

7. >

8. >

9. >

10. <

11. >

12. >

13. >

14. >

15. >

16. <

17. <

18. <

19. >

20. <



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{1}{8} < \frac{4}{10}$

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

2) $\frac{1}{5} \frac{5}{6}$

3) $\frac{4}{8} \frac{4}{5}$

4) $\frac{2}{6} \frac{8}{10}$

5) $\frac{2}{5} \frac{2}{3}$

6) $\frac{5}{12} \frac{4}{6}$

7) $\frac{2}{3} \frac{4}{5}$

8) $\frac{6}{8} \frac{4}{5}$

9) $\frac{3}{8} \frac{2}{6}$

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

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

12) $\frac{3}{10} \frac{1}{4}$

13) $\frac{5}{10} \frac{3}{4}$

14) $\frac{3}{5} \frac{1}{3}$

15) $\frac{1}{3} \frac{1}{12}$

16) $\frac{1}{10} \frac{3}{5}$

17) $\frac{9}{10} \frac{6}{12}$

18) $\frac{1}{10} \frac{3}{4}$

19) $\frac{6}{8} \frac{2}{6}$

20) $\frac{1}{10} \frac{2}{5}$

Answers

 Ex. < _____

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{1}{8} < \frac{4}{10}$

1) $\frac{5}{10} > \frac{1}{3}$

2) $\frac{1}{5} < \frac{5}{6}$

3) $\frac{4}{8} < \frac{4}{5}$

4) $\frac{2}{6} < \frac{8}{10}$

5) $\frac{2}{5} < \frac{2}{3}$

6) $\frac{5}{12} < \frac{4}{6}$

7) $\frac{2}{3} < \frac{4}{5}$

8) $\frac{6}{8} < \frac{4}{5}$

9) $\frac{3}{8} > \frac{2}{6}$

10) $\frac{3}{4} < \frac{9}{10}$

11) $\frac{2}{4} > \frac{3}{8}$

12) $\frac{3}{10} > \frac{1}{4}$

13) $\frac{5}{10} < \frac{3}{4}$

14) $\frac{3}{5} > \frac{1}{3}$

15) $\frac{1}{3} > \frac{1}{12}$

16) $\frac{1}{10} < \frac{3}{5}$

17) $\frac{9}{10} > \frac{6}{12}$

18) $\frac{1}{10} < \frac{3}{4}$

19) $\frac{6}{8} > \frac{2}{6}$

20) $\frac{1}{10} < \frac{2}{5}$

Answers

Ex. <

1. >

2. <

3. <

4. <

5. <

6. <

7. <

8. <

9. >

10. <

11. >

12. >

13. <

14. >

15. >

16. <

17. >

18. <

19. >

20. <



Use '>', '<' or '=' to compare the fractions.

Answers

Ex) $\frac{2}{12} < \frac{4}{5}$

1) $\frac{5}{12} \frac{3}{5}$

2) $\frac{1}{4} \frac{1}{8}$

Ex. <

3) $\frac{2}{5} \frac{7}{12}$

4) $\frac{1}{4} \frac{4}{5}$

5) $\frac{3}{6} \frac{3}{4}$

1. _____

2. _____

6) $\frac{9}{10} \frac{1}{12}$

7) $\frac{4}{12} \frac{3}{6}$

8) $\frac{8}{10} \frac{2}{3}$

3. _____

4. _____

5. _____

6. _____

7. _____

9) $\frac{8}{10} \frac{1}{5}$

10) $\frac{3}{12} \frac{9}{10}$

11) $\frac{1}{8} \frac{6}{10}$

8. _____

9. _____

10. _____

12) $\frac{2}{3} \frac{9}{10}$

13) $\frac{3}{5} \frac{1}{10}$

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

11. _____

12. _____

13. _____

15) $\frac{2}{8} \frac{2}{10}$

16) $\frac{3}{5} \frac{2}{6}$

17) $\frac{11}{12} \frac{2}{3}$

14. _____

15. _____

16. _____

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

19) $\frac{5}{10} \frac{8}{12}$

20) $\frac{2}{4} \frac{3}{5}$

17. _____

18. _____

19. _____

20. _____



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{2}{12} < \frac{4}{5}$

1) $\frac{5}{12} < \frac{3}{5}$

2) $\frac{1}{4} > \frac{1}{8}$

3) $\frac{2}{5} < \frac{7}{12}$

4) $\frac{1}{4} < \frac{4}{5}$

5) $\frac{3}{6} < \frac{3}{4}$

6) $\frac{9}{10} > \frac{1}{12}$

7) $\frac{4}{12} < \frac{3}{6}$

8) $\frac{8}{10} > \frac{2}{3}$

9) $\frac{8}{10} > \frac{1}{5}$

10) $\frac{3}{12} < \frac{9}{10}$

11) $\frac{1}{8} < \frac{6}{10}$

12) $\frac{2}{3} < \frac{9}{10}$

13) $\frac{3}{5} > \frac{1}{10}$

14) $\frac{2}{5} > \frac{1}{6}$

15) $\frac{2}{8} > \frac{2}{10}$

16) $\frac{3}{5} > \frac{2}{6}$

17) $\frac{11}{12} > \frac{2}{3}$

18) $\frac{2}{3} > \frac{3}{12}$

19) $\frac{5}{10} < \frac{8}{12}$

20) $\frac{2}{4} < \frac{3}{5}$

AnswersEx. < 1. < 2. > 3. < 4. < 5. < 6. > 7. < 8. > 9. > 10. < 11. < 12. < 13. > 14. > 15. > 16. > 17. > 18. > 19. < 20. <



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{3}{5} > \frac{2}{6}$

1) $\frac{1}{3} \frac{2}{5}$

2) $\frac{2}{3} \frac{7}{10}$

3) $\frac{3}{4} \frac{7}{12}$

4) $\frac{4}{6} \frac{3}{5}$

5) $\frac{8}{12} \frac{4}{10}$

6) $\frac{8}{10} \frac{1}{5}$

7) $\frac{4}{6} \frac{1}{4}$

8) $\frac{2}{12} \frac{1}{4}$

9) $\frac{8}{10} \frac{10}{12}$

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

11) $\frac{1}{5} \frac{1}{3}$

12) $\frac{1}{4} \frac{9}{12}$

13) $\frac{1}{6} \frac{1}{4}$

14) $\frac{1}{8} \frac{4}{10}$

15) $\frac{5}{12} \frac{5}{10}$

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

17) $\frac{6}{12} \frac{3}{5}$

18) $\frac{6}{10} \frac{3}{8}$

19) $\frac{8}{10} \frac{3}{8}$

20) $\frac{4}{12} \frac{6}{8}$

Answers

Ex. >

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{3}{5} > \frac{2}{6}$

1) $\frac{1}{3} < \frac{2}{5}$

2) $\frac{2}{3} < \frac{7}{10}$

3) $\frac{3}{4} > \frac{7}{12}$

4) $\frac{4}{6} > \frac{3}{5}$

5) $\frac{8}{12} > \frac{4}{10}$

6) $\frac{8}{10} > \frac{1}{5}$

7) $\frac{4}{6} > \frac{1}{4}$

8) $\frac{2}{12} < \frac{1}{4}$

9) $\frac{8}{10} < \frac{10}{12}$

10) $\frac{3}{5} > \frac{2}{12}$

11) $\frac{1}{5} < \frac{1}{3}$

12) $\frac{1}{4} < \frac{9}{12}$

13) $\frac{1}{6} < \frac{1}{4}$

14) $\frac{1}{8} < \frac{4}{10}$

15) $\frac{5}{12} < \frac{5}{10}$

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

17) $\frac{6}{12} < \frac{3}{5}$

18) $\frac{6}{10} > \frac{3}{8}$

19) $\frac{8}{10} > \frac{3}{8}$

20) $\frac{4}{12} < \frac{6}{8}$

Answers

Ex. >

1. <

2. <

3. >

4. >

5. >

6. >

7. >

8. <

9. <

10. >

11. <

12. <

13. <

14. <

15. <

16. <

17. <

18. >

19. >

20. <

20. <



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{2}{8} < \frac{2}{5}$

1) $\frac{1}{4} > \frac{1}{12}$

2) $\frac{2}{5} < \frac{2}{4}$

3) $\frac{2}{5} > \frac{1}{6}$

4) $\frac{9}{12} > \frac{2}{4}$

5) $\frac{2}{3} > \frac{3}{8}$

6) $\frac{3}{4} > \frac{1}{6}$

7) $\frac{3}{6} < \frac{5}{8}$

8) $\frac{2}{6} < \frac{10}{12}$

9) $\frac{4}{6} > \frac{3}{5}$

10) $\frac{10}{12} > \frac{2}{3}$

11) $\frac{5}{8} < \frac{4}{5}$

12) $\frac{9}{12} > \frac{1}{3}$

13) $\frac{3}{6} < \frac{9}{12}$

14) $\frac{3}{5} = \frac{6}{10}$

15) $\frac{3}{12} < \frac{6}{8}$

16) $\frac{4}{8} < \frac{3}{5}$

17) $\frac{2}{4} < \frac{5}{8}$

18) $\frac{3}{6} > \frac{2}{5}$

19) $\frac{1}{3} < \frac{5}{12}$

20) $\frac{10}{12} > \frac{6}{10}$

Answers

Ex. <

1. >

2. <

3. >

4. >

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7. <

8. <

9. >

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11. <

12. >

13. <

14. =

15. <

16. <

17. <

18. >

19. <

20. >



Use '>', '<' or '=' to compare the fractions.

Ex) $\frac{1}{6} < \frac{5}{10}$

1) $\frac{8}{10} < \frac{5}{6}$

2) $\frac{4}{5} > \frac{5}{8}$

3) $\frac{1}{10} < \frac{5}{6}$

4) $\frac{7}{12} > \frac{2}{5}$

5) $\frac{2}{3} > \frac{3}{5}$

6) $\frac{2}{5} > \frac{4}{12}$

7) $\frac{1}{8} < \frac{3}{4}$

8) $\frac{8}{12} > \frac{1}{5}$

9) $\frac{3}{4} < \frac{5}{6}$

10) $\frac{1}{3} < \frac{4}{5}$

11) $\frac{2}{3} > \frac{1}{5}$

12) $\frac{2}{8} < \frac{4}{10}$

13) $\frac{2}{6} < \frac{3}{5}$

14) $\frac{2}{3} < \frac{10}{12}$

15) $\frac{4}{5} < \frac{9}{10}$

16) $\frac{2}{4} < \frac{7}{10}$

17) $\frac{1}{10} < \frac{1}{3}$

18) $\frac{7}{8} > \frac{2}{4}$

19) $\frac{3}{6} < \frac{2}{3}$

20) $\frac{2}{10} < \frac{4}{8}$

Answers

Ex. <

1. <

2. >

3. <

4. >

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10. <

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