

Esercizi sul confronto di frazioni

A. Inserire al posto dei puntini il simbolo di maggiore, minore o uguale.

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

11. $\frac{12}{7} \dots \frac{12}{5}$

21. $\frac{3}{4} \dots \frac{5}{3}$

2. $\frac{3}{4} \dots \frac{1}{4}$

12. $\frac{8}{9} \dots \frac{16}{18}$

22. $\frac{17}{2} \dots \frac{18}{3}$

3. $\frac{2}{5} \dots \frac{6}{5}$

13. $\frac{11}{13} \dots \frac{11}{12}$

23. $\frac{15}{5} \dots \frac{3}{1}$

4. $\frac{1}{10} \dots \frac{1}{7}$

14. $\frac{1}{2} \dots \frac{4}{8}$

24. $\frac{9}{4} \dots \frac{36}{16}$

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

15. $\frac{4}{16} \dots \frac{2}{8}$

25. $\frac{57}{29} \dots \frac{43}{29}$

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

16. $\frac{2}{5} \dots \frac{3}{7}$

26. $\frac{18}{17} \dots \frac{17}{18}$

7. $\frac{11}{3} \dots \frac{16}{3}$

17. $\frac{8}{23} \dots \frac{9}{24}$

27. $\frac{70}{40} \dots \frac{7}{4}$

8. $\frac{1}{2} \dots \frac{1}{3}$

18. $\frac{2}{11} \dots \frac{6}{33}$

28. $\frac{4}{7} \dots \frac{400}{70}$

9. $\frac{8}{3} \dots \frac{17}{3}$

19. $\frac{18}{1} \dots \frac{36}{2}$

29. $\frac{19}{18} \dots \frac{18}{19}$

10. $\frac{1}{20} \dots \frac{1}{25}$

20. $\frac{7}{4} \dots \frac{7}{3}$

30. $\frac{27}{3} \dots \frac{3}{27}$

B. Inserire il numero mancante in modo tale da rispettare il simbolo indicato.

31. $\frac{1}{4} < \frac{\square}{4}$

41. $\frac{13}{7} > \frac{13}{\square}$

51. $\frac{23}{21} > \frac{\square}{21}$

32. $\frac{1}{3} > \frac{2}{\square}$

42. $\frac{22}{3} = \frac{44}{\square}$

52. $\frac{100}{10} < \frac{100}{\square}$

33. $\frac{2}{3} = \frac{\square}{6}$

43. $\frac{7}{9} < \frac{7}{\square}$

53. $\frac{21}{8} = \frac{\square}{40}$

34. $\frac{11}{5} < \frac{\square}{5}$

44. $\frac{\square}{5} < \frac{3}{9}$

54. $\frac{31}{7} > \frac{7}{\square}$

35. $\frac{1}{5} = \frac{\square}{15}$

45. $\frac{1}{3} = \frac{7}{\square}$

55. $\frac{\square}{13} < \frac{3}{13}$

36. $\frac{4}{7} = \frac{\square}{7}$

46. $\frac{\square}{10} < \frac{1}{5}$

56. $\frac{28}{9} = \frac{\square}{27}$

37. $\frac{1}{10} < \frac{\square}{9}$

47. $\frac{12}{\square} > \frac{7}{20}$

57. $\frac{12}{13} > \frac{\square}{13}$

38. $\frac{8}{13} > \frac{\square}{13}$

48. $\frac{3}{18} = \frac{1}{\square}$

58. $\frac{15}{9} = \frac{\square}{27}$

39. $\frac{9}{10} = \frac{\square}{20}$

49. $\frac{30}{2} = \frac{15}{\square}$

59. $\frac{77}{7} = \frac{\square}{5}$

40. $\frac{7}{100} < \frac{\square}{200}$

50. $\frac{7}{6} < \frac{8}{5}$

60. $\frac{10}{9} > \frac{100}{\square}$