**Class 6 - Fraction Test**

1. Simplify the fraction 24/36.
2. Write 16/24 in its simplest form.
3. Simplify 42/56.
4. Reduce the fraction 15/45.
5. Simplify 35/49.
6. Which is greater: 5/8 or 7/10?
7. Compare 3/4 and 2/3.
8. Which fraction is smaller: 5/6 or 7/8?
9. Arrange these fractions in ascending order: 1/2, 5/12, 3/4.
10. Compare and order the fractions: 2/5, 3/10, 7/10.
11. Add 2/3 + 1/6.
12. What is 4/7 + 5/14?
13. Find the sum: 1/2 + 3/8.
14. Add 7/9 + 2/9.
15. Calculate 5/6 + 1/3.
16. Subtract 3/4 - 1/2.
17. What is 9/10 - 2/5?
18. Subtract 7/8 - 3/8.
19. Find the difference: 6/9 - 4/9.
20. Subtract 5/6 - 1/4.
21. Multiply 2/5 \* 4/9.
22. What is the product of 7/8 \* 3/4?
23. Multiply 5/6 \* 9/10.
24. Multiply 3/7 \* 5/8.
25. Find 6/9 \* 4/5.
26. Divide 4/5 ÷ 2/3.
27. What is 7/8 ÷ 5/6?
28. Divide 9/10 ÷ 3/5.
29. Find 3/4 ÷ 1/2.
30. What is 8/9 ÷ 4/3?
31. Convert the improper fraction 25/4 to a mixed number.
32. Write the mixed number 2$\frac{3}{5}$ as an improper fraction.
33. Convert 3$\frac{1}{6}$ into a mixed fraction.
34. Add: 1$\frac{1}{2}$ + 2$\frac{3}{8}$.
35. Subtract: 4$\frac{3}{4}$ - 1$\frac{2}{5}$.
36. Shade 2/3 of the rectangle (Draw a rectangle divided into 3 equal parts).
37. If a circle is divided into 8 parts, shade 5/8 of the circle.
38. Shade 3/4 of a square (Draw a square divided into 4 parts).
39. Draw a rectangle divided into 6 parts and shade 4/6.
40. In a circle divided into 10 equal sections, shade 7/10.
41. Maria had 5/6 of a chocolate bar. She gave 2/6 to her friend. How much chocolate is left?
42. A rope is 7/8 meters long. If 1/4 is cut off, how much rope is left?
43. John ran 3/5 of a kilometer and then walked 1/5 more. How far did he travel in total?
44. A tank holds 3/4 liters of water. If 1/2 is used, how much water is left?
45. Sarah bought 2/3 of a cake. She ate 1/6. How much cake does she have now?
46. Write 0.875 as a fraction in its simplest form.
47. Convert 3$\frac{2}{5}$ into an improper fraction.
48. Simplify 10/15.
49. Write 5/12 as a decimal.
50. Which is greater: 2$\frac{1}{3}$ or 2$\frac{2}{5}$?