

Name: _____

Due Date: _____

Teacher: _____

Parent Sign: _____

1. Write $3 \div 4$ as a fraction.
2. Write $7 \div 2$ as a fraction.
3. What fraction does $5 \div 8$ represent?
4. Express $12 \div 3$ as a fraction and simplify.
5. Express $0 \div 5$ as a fraction.
6. Write "two divided by six" as a fraction in simplest form.
7. What is $9 \div 9$ as a fraction?
8. Express $15 \div 4$ as a fraction.
9. Write $1 \div 3$ as a fraction.
10. Express $14 \div 7$ as a fraction and simplify.
11. Noah has 3 apples and shares them equally among 4 friends. How much does each friend get? Write as a fraction.
12. A rope 5 meters long is cut into 3 equal pieces. How long is each piece? Write as a division fraction.
13. A box of 7 cookies is shared by 2 kids. How many cookies per kid? Write as a fraction and as a mixed number.
14. You divide 10 liters of juice among 4 pitchers. How many liters in each pitcher? Write as a fraction and mixed number.
15. Amy has 1 candy bar divided equally among 5 people. How much does each person get? Write as a fraction.
16. Convert "eleven divided by six" into a fraction.
17. What is $0 \div 9$ written as a fraction?
18. Tom runs 6 kilometers over 4 days, equally each day. How many kilometers per day? Write as a fraction and mixed number if needed.
19. Share 2 sandwiches equally among 3 people. How much does each person get? Write as a fraction.
20. 13 books are packed equally into 4 boxes. How many books per box? Write as a fraction and as a mixed number.
21. Write $18 \div 6$ as a fraction and simplify.
22. Write $16 \div 5$ as a fraction (also give the mixed number).
23. Write $4 \div 7$ as a fraction.
24. Write $25 \div 4$ as a fraction and mixed number.
25. Write $21 \div 6$ as a fraction, simplify and give the mixed number.
26. Write $8 \div 12$ as a fraction in simplest form.
27. Write $100 \div 8$ as a fraction, simplify and give the mixed number.
28. Write $9 \div 4$ as a fraction and mixed number.
29. Write $2 \div 9$ as a fraction.
30. Write $27 \div 5$ as a fraction and mixed number.
31. Write $14 \div 3$ as a fraction and convert to a mixed number.



Math Worksheet for 5th Grade

Fractions as division

Name: _____

Due Date: _____

Teacher: _____

Parent Sign: _____

32. Write $6 \div 8$ as a fraction in simplest form.
33. What is $5 \div 5$ as a fraction (simplify)?
34. Write $19 \div 3$ as a fraction and as a mixed number.
35. Write $30 \div 12$ as a fraction, simplify, and give the mixed number.
36. Divide 11 apples among 4 friends. How many whole apples does each friend get and what fraction of an apple is left for each? Write as a mixed number.
37. A baker bakes 17 muffins and puts them into boxes of 6 muffins each. How many muffins per box if shared equally? Write as a mixed number.
38. 23 cookies are shared equally by 7 children. How many cookies per child? Write as a mixed number.
39. A student reads 29 pages over 8 days, the same number each day. How many pages per day? Write as a mixed number.
40. A 37-meter rope is cut into pieces each 4 meters long. How many full pieces and what fraction of a piece remains? Write as a mixed number.
41. Convert $22 \div 3$ into a mixed number.
42. Convert $35 \div 8$ into a mixed number.
43. Convert $52 \div 5$ into a mixed number.
44. A chocolate bar with 9 pieces is shared equally by 4 friends. How many pieces per friend? Write as a mixed number.
45. Write $41 \div 9$ as a mixed number.
46. Write $63 \div 10$ as a mixed number.
47. Mia has 26 stickers and divides them into 4 equal piles. How many stickers in each pile? Give as a mixed number.
48. Pack 45 toys into boxes that hold 7 each. How many full boxes and what fraction of a box is the leftovers? Write as a mixed number.
49. A farmer divides 28 kg of feed into 3 equal bins. How many kg per bin? Write as a mixed number.
50. What is $99 \div 11$ as a fraction and as a mixed number?