



Math Worksheet for 6th Grade

Dividing decimals

Name: _____

Due Date: _____

Teacher: _____

Parent Sign: _____

1. $7 \div 4$

2. $13 \div 8$

3. $22 \div 5$

4. $45 \div 6$

5. $100 \div 8$

6. $9 \div 2$

7. $11 \div 20$

8. $3.6 \div 3$

9. $7.5 \div 5$

10. $0.84 \div 4$

11. $12.6 \div 6$

12. $5.25 \div 7$

13. $0.9 \div 3$

14. $6 \div 0.4$

15. $8 \div 0.25$

16. $15 \div 0.5$

17. $9 \div 0.3$

18. $20 \div 0.8$

19. $7 \div 0.14$

20. $5 \div 0.125$

21. $3.45 \div 0.15$

22. $4.02 \div 0.06$

23. $0.75 \div 0.25$

24. $2.34 \div 0.09$

25. $5.4 \div 0.12$

26. $7.2 \div 0.03$

27. $12.5 \div 0.5$

28. $0.48 \div 0.06$

29. $0.36 \div 0.12$

30. $2.5 \div 0.625$

31. $47.52 \div 3$ (use long division)

32. $12.75 \div 0.5$ (use long division)



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33. $86.4 \div 0.9$ (use long division)
34. $999.6 \div 3$ (use long division)
35. $0.875 \div 0.25$
36. $7.5 \div 1.25$
37. $18.9 \div 1.5$
38. $2.4 \div 1.2$
39. $9 \div 2.5$
40. $5.76 \div 0.12$
41. $0.96 \div 0.32$
42. $6.72 \div 0.84$
43. Word problem: A 3.6-meter ribbon is cut into 4 equal pieces. How long is each piece?
44. Word problem: A baker uses 0.75 kg of flour to make 3 identical loaves. How much flour per loaf?
45. Word problem: A car travels 285 miles using 12.5 gallons of fuel. What is the car's miles per gallon?
46. Word problem: A 2.5-liter bottle of juice is shared equally among 8 people. How many liters does each person get?
47. Word problem: If \$3.60 buys 1.2 kg of apples, what is the price per kilogram?
48. Word problem: A runner covers 6.4 kilometers in 0.5 hours. What is the runner's speed in km/h?
49. Word problem: A painter can paint 0.4 of a wall per hour. How many hours to paint one whole wall?
50. Word problem: A recipe needs 0.375 cups of sugar for one batch. If you have 3 cups, how many full batches can you make?