

Division of 3 Digit Numbers with Remainders

Learning Intention: We are learning to use different division strategies so that we can work out division problems with 3 digit numbers that have remainders.

1. $427 \div 3 =$

16. $468 \div 5 =$

2. $685 \div 2 =$

17. $365 \div 8 =$

3. $518 \div 5 =$

18. $928 \div 9 =$

4. $966 \div 4 =$

19. $375 \div 6 =$

5. $563 \div 4 =$

20. $746 \div 4 =$

6. $289 \div 3 =$

21. $189 \div 8 =$

7. $758 \div 5 =$

22. $329 \div 6 =$

8. $539 \div 2 =$

23. $930 \div 9 =$

9. $653 \div 4 =$

24. $259 \div 4 =$

10. $857 \div 6 =$

25. $859 \div 7 =$

11. $489 \div 8 =$

26. $673 \div 6 =$

12. $743 \div 6 =$

27. $925 \div 8 =$

13. $874 \div 3 =$

28. $743 \div 7 =$

14. $537 \div 4 =$

29. $375 \div 6 =$

15. $435 \div 6 =$

30. $822 \div 7 =$

Division of 3-Digit Numbers Answers

1. $427 \div 3 = 142 \text{ r } 1$

16. $468 \div 5 = 93 \text{ r } 3$

2. $685 \div 2 = 342 \text{ r } 1$

17. $365 \div 8 = 45 \text{ r } 5$

3. $518 \div 5 = 103 \text{ r } 3$

18. $928 \div 9 = 103 \text{ r } 1$

4. $966 \div 4 = 241 \text{ r } 2$

19. $375 \div 6 = 62 \text{ r } 3$

5. $563 \div 4 = 140 \text{ r } 3$

20. $746 \div 4 = 186 \text{ r } 2$

6. $289 \div 3 = 96 \text{ r } 1$

21. $189 \div 8 = 23 \text{ r } 5$

7. $758 \div 5 = 151 \text{ r } 3$

22. $329 \div 6 = 54 \text{ r } 5$

8. $539 \div 2 = 269 \text{ r } 1$

23. $930 \div 9 = 103 \text{ r } 3$

9. $653 \div 4 = 163 \text{ r } 1$

24. $259 \div 4 = 64 \text{ r } 3$

10. $857 \div 6 = 142 \text{ r } 5$

25. $859 \div 7 = 122 \text{ r } 5$

11. $489 \div 8 = 61 \text{ r } 1$

26. $673 \div 6 = 112 \text{ r } 1$

12. $743 \div 6 = 123 \text{ r } 5$

27. $925 \div 8 = 115 \text{ r } 5$

13. $874 \div 3 = 291 \text{ r } 1$

28. $743 \div 7 = 106 \text{ r } 1$

14. $537 \div 4 = 134 \text{ r } 1$

29. $375 \div 6 = 62 \text{ r } 3$

15. $435 \div 6 = 72 \text{ r } 3$

30. $822 \div 7 = 117 \text{ r } 3$