

Name: _____ Date: _____

Definitions

Division: Splitting a number equally into groups. When we ask "What is 6 divided by 2?", we are asking "How many groups of 2 can you split 6 into?"

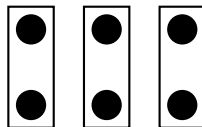
Instructions

Use drawings to solve the division problem by equally grouping objects.

Example

Problem: $6 \div 2 = ?$

Draw a picture of 6 circles (or any shape you wish), then draw around the circles to make groups of 2 until all circles are in a group.



Since there are 3 groups in total, we see $6 \div 2 = 3$

Answer: 3

- | | | | |
|---------------------|----------------------|----------------------|----------------------|
| 1. $4 \div 2 = ?$ | 12. $18 \div 6 = ?$ | 23. $16 \div 2 = ?$ | 34. $6 \div 6 = ?$ |
| 2. $6 \div 3 = ?$ | 13. $9 \div 3 = ?$ | 24. $18 \div 9 = ?$ | 35. $20 \div 2 = ?$ |
| 3. $8 \div 4 = ?$ | 14. $10 \div 2 = ?$ | 25. $8 \div 1 = ?$ | 36. $16 \div 4 = ?$ |
| 4. $10 \div 5 = ?$ | 15. $20 \div 4 = ?$ | 26. $14 \div 7 = ?$ | 37. $9 \div 9 = ?$ |
| 5. $12 \div 3 = ?$ | 16. $20 \div 5 = ?$ | 27. $6 \div 2 = ?$ | 38. $12 \div 4 = ?$ |
| 6. $12 \div 4 = ?$ | 17. $16 \div 8 = ?$ | 28. $12 \div 6 = ?$ | 39. $10 \div 1 = ?$ |
| 7. $8 \div 2 = ?$ | 18. $15 \div 5 = ?$ | 29. $9 \div 1 = ?$ | 40. $14 \div 2 = ?$ |
| 8. $15 \div 3 = ?$ | 19. $20 \div 10 = ?$ | 30. $10 \div 10 = ?$ | 41. $6 \div 1 = ?$ |
| 9. $16 \div 4 = ?$ | 20. $18 \div 2 = ?$ | 31. $4 \div 1 = ?$ | 42. $8 \div 4 = ?$ |
| 10. $14 \div 2 = ?$ | 21. $15 \div 3 = ?$ | 32. $12 \div 2 = ?$ | 43. $12 \div 12 = ?$ |
| 11. $18 \div 3 = ?$ | 22. $10 \div 5 = ?$ | 33. $8 \div 8 = ?$ | 44. $15 \div 5 = ?$ |

The students do not have to make their drawings particularly organized; it can be a more irregular shape, as long as they group their objects by the correct amount.