

Dividing by 10, 100 and 1,000

Divide. Move the point to the left, one place for each 0.

Name _____ Date _____

1. $63.96 \div 10 =$ _____ 11. $7.663 \div 10 =$ _____ 21. $33.15 \div 10 =$ _____

2. $5.9 \div 100 =$ _____ 12. $49 \div 1,000 =$ _____ 22. $39 \div 1,000 =$ _____

3. $738 \div 100 =$ _____ 13. $2.401 \div 10 =$ _____ 23. $184.8 \div 100 =$ _____

4. $0.36 \div 10 =$ _____ 14. $0.41 \div 100 =$ _____ 24. $0.31 \div 100 =$ _____

5. $883.2 \div 100 =$ _____ 15. $8.473 \div 10 =$ _____ 25. $1.74 \div 100 =$ _____

6. $9.339 \div 10 =$ _____ 16. $6.906 \div 10 =$ _____ 26. $47.48 \div 100 =$ _____

7. $1.9 \div 100 =$ _____ 17. $0.9 \div 10 =$ _____ 27. $87 \div 1,000 =$ _____

8. $89.3 \div 1,000 =$ _____ 18. $495 \div 100 =$ _____ 28. $8.917 \div 10 =$ _____

9. $0.31 \div 10 =$ _____ 19. $0.82 \div 10 =$ _____ 29. $0.49 \div 100 =$ _____

10. $79.34 \div 10 =$ _____ 20. $41.77 \div 10 =$ _____ 30. $2.176 \div 10 =$ _____

Dividing by 10, 100 and 1,000: answer key

Each answer, and how far the point moved.

1. **$63.96 \div 10 = 6.396$**

The point moves 1 place to the left

2. **$5.9 \div 100 = 0.059$**

The point moves 2 places to the left

3. **$738 \div 100 = 7.38$**

The point moves 2 places to the left

4. **$0.36 \div 10 = 0.036$**

The point moves 1 place to the left

5. **$883.2 \div 100 = 8.832$**

The point moves 2 places to the left

6. **$9.339 \div 10 = 0.9339$**

The point moves 1 place to the left

7. **$1.9 \div 100 = 0.019$**

The point moves 2 places to the left

8. **$89.3 \div 1,000 = 0.0893$**

The point moves 3 places to the left

9. **$0.31 \div 10 = 0.031$**

The point moves 1 place to the left

10. **$79.34 \div 10 = 7.934$**

The point moves 1 place to the left

11. **$7.663 \div 10 = 0.7663$**

The point moves 1 place to the left

12. **$49 \div 1,000 = 0.049$**

The point moves 3 places to the left

13. **$2.401 \div 10 = 0.2401$**

The point moves 1 place to the left

14. **$0.41 \div 100 = 0.0041$**

The point moves 2 places to the left

15. **$8.473 \div 10 = 0.8473$**

The point moves 1 place to the left

16. **$6.906 \div 10 = 0.6906$**

The point moves 1 place to the left

17. **$0.9 \div 10 = 0.09$**

The point moves 1 place to the left

18. **$495 \div 100 = 4.95$**

The point moves 2 places to the left

19. **$0.82 \div 10 = 0.082$**

The point moves 1 place to the left

20. **$41.77 \div 10 = 4.177$**

The point moves 1 place to the left

21. **$33.15 \div 10 = 3.315$**

The point moves 1 place to the left

22. **$39 \div 1,000 = 0.039$**

The point moves 3 places to the left

23. **$184.8 \div 100 = 1.848$**

The point moves 2 places to the left

24. **$0.31 \div 100 = 0.0031$**

The point moves 2 places to the left

25. **$1.74 \div 100 = 0.0174$**

The point moves 2 places to the left

26. **$47.48 \div 100 = 0.4748$**

The point moves 2 places to the left

27. **$87 \div 1,000 = 0.087$**

The point moves 3 places to the left

28. **$8.917 \div 10 = 0.8917$**

The point moves 1 place to the left

29. **$0.49 \div 100 = 0.0049$**

The point moves 2 places to the left

30. **$2.176 \div 10 = 0.2176$**

The point moves 1 place to the left