


Chapter 8: Decimals


Convert fraction to decimals


Let's do exercise together.


Convert fraction to decimals. Please write down the correct answer.


1. $\frac{2}{100}$ 


2. $\frac{28}{100}$ 


3. $\frac{6}{10}$ 


4. $\frac{7}{100}$ 


5. $\frac{7}{10}$ 

6. $\frac{18}{100}$ 

7. $\frac{4}{100}$ 

8. $\frac{9}{100}$ 

9. $\frac{34}{100}$ 

10. $\frac{3}{10}$ 

Compare decimals

Which sign makes the statement true? Please fill in the blank space.

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1. 0.7 0.5

2. 0.2 0.1

3. 1.13 0.64

4. 0.98 0.3

5. 0.62 1.63

6. 0.9 0.87

7. 0.57 0.31

8. 0.22 0.2

9. 0.6 0.4

10. 2.26 2.36

11. 0.73 0.65

12. 0.03 0.1

13. 2.32 7.46

14. 3.14 1.22

15. 9.6 1.1

16. 0.1 0.3

17. 5.1 6.1

18. 1.23 3.21

19. 2.91 0.1

20. 0.8 0.81

Please circle the correct answer.

1. $4.19 < 3.18$

True

False

2. $0.19 < 1.97$

True

False

3. $3.9 > 0.6$

True

False

4. $9.9 < 10.1$

True

False

5. $3.28 > 3.18$

True

False

6. $6.29 < 1.28$

True

False

7. $2.22 < 2.18$

True

False

8. $0.59 > 3.27$

True

False

9. $2.1 < 0.49$

True

False

10. $0.99 < 1$

True

False

11. $3.12 > 7.96$

True

False

12. $0.66 > 2$

True

False

13. $0.75 > 1.56$

True

False

14. $13.12 < 12.13$

True

False

Addition of decimals

Please write the correct answer.

1. $5.05 + 1.54 =$

2. $4.91 + 2.08 =$

3. $3.19 + 0.37 =$

4. $4.51 + 1.49 =$

5. $6.17 + 0.1 =$

6. $0.15 + 3.11 =$

7. $1.02 + 5.12 =$

Please write down the correct answer.

1. $2.59 + 0.38 =$ _____

2. $9.16 + 7.18 =$ _____

3. $2.69 + 0.38 =$ _____

4. $0.58 + 2.5 =$ _____

5. $2.59 + 3.48 =$ _____

6. $3.48 + 6.59 =$ _____

7. $2.59 + 4.11 =$ _____

8. $5.18 + 1.11 =$ _____

9. $5.2 + 4.38 =$ _____

10. $7.77 + 0.01 =$ _____

11. $9.42 + 8.22 =$ _____

12. $8.19 + 1.03 =$ _____

13. $0.26 + 9 =$ _____

14. $3.8 + 8.1 =$ _____

Subtraction of decimals

Please write the correct answer.

1. $4.9 - 4.7 =$

2. $8.3 - 7.1 =$

3. $0.9 - 0.1 =$

4. $7.1 - 1.4 =$

5. $7.9 - 2.5 =$

6. $5.18 - 1.49 =$

7. $6.19 - 1.31 =$

Please write down the correct answer.

$1. \quad 4.9 \quad - \quad 1.71 \quad = \quad \boxed{}$

$2. \quad 6.28 \quad - \quad 4.01 \quad = \quad \boxed{}$

$3. \quad 8.27 \quad - \quad 5.36 \quad = \quad \boxed{}$

$4. \quad 7.76 \quad - \quad 5.29 \quad = \quad \boxed{}$

$5. \quad 9.64 \quad - \quad 0.19 \quad = \quad \boxed{}$

$6. \quad 6.29 \quad - \quad 1.39 \quad = \quad \boxed{}$

$7. \quad 3.28 \quad - \quad 1.33 \quad = \quad \boxed{}$

$8. \quad 3.33 \quad - \quad 2.17 \quad = \quad \boxed{}$

$9. \quad 5.19 \quad - \quad 4.08 \quad = \quad \boxed{}$

$10. \quad 0.73 \quad - \quad 0.13 \quad = \quad \boxed{}$

$11. \quad 2.48 \quad - \quad 1.58 \quad = \quad \boxed{}$

$12. \quad 4.19 \quad - \quad 2.91 \quad = \quad \boxed{}$

$13. \quad 3.10 \quad - \quad 1.34 \quad = \quad \boxed{}$

$14. \quad 10.75 \quad - \quad 8.68 \quad = \quad \boxed{}$

Please write down the correct answer.

1. $3.38 + 1.11 =$ _____

2. $6.29 - 4.18 =$ _____

3. $4.21 + 4.18 =$ _____

4. $5.16 - 1.07 =$ _____

5. $7.11 - 3.33 =$ _____

6. $5.23 + 0.11 =$ _____

7. $8.52 - 2.29 =$ _____

8. $6.47 + 0.09 =$ _____

9. $3.8 - 1.12 =$ _____

10. $10.2 - 1.68 =$ _____

11. $0.91 + 0.11 =$ _____

12. $8.96 - 5.69 =$ _____

13. $4.52 - 1.22 =$ _____

14. $5.08 + 6.18 =$ _____