

**Convert each problem to numeric form.**

**Ex)**  $70 + 3 + \frac{7}{10} + \frac{7}{100}$

**1)**  $5 + \frac{7}{10} + \frac{3}{100}$

**2)**  $100 + 50 + 3 + \frac{5}{10} + \frac{4}{100}$

**3)**  $6 + \frac{3}{10}$

**4)**  $90 + 1 + \frac{7}{10}$

**5)**  $90 + 1 + \frac{1}{10} + \frac{2}{100}$

**6)**  $50 + 6 + \frac{5}{10}$

**7)**  $5 + \frac{8}{10}$

**8)**  $10 + 1 + \frac{1}{10} + \frac{3}{100}$

**9)**  $200 + 60 + 3 + \frac{7}{10} + \frac{3}{100}$

**10)**  $90 + 3 + \frac{9}{10}$

**11)**  $4 + \frac{7}{10}$

**12)**  $400 + 80 + 2 + \frac{9}{10}$

**13)**  $500 + 90 + 2 + \frac{2}{10} + \frac{1}{100} + \frac{2}{1000}$

**14)**  $800 + 30 + 9 + \frac{1}{10} + \frac{6}{100}$

**15)**  $80 + 8 + \frac{6}{10} + \frac{8}{100}$

**16)**  $800 + 20 + 4 + \frac{7}{10}$

**17)**  $4 + \frac{1}{10}$

**18)**  $7 + \frac{1}{10} + \frac{7}{100} + \frac{6}{1000}$

**19)**  $200 + 20 + 8 + \frac{8}{10} + \frac{9}{100}$

**20)**  $40 + 7 + \frac{2}{10} + \frac{1}{100}$

**Answers**Ex. 73.77

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_

**Convert each problem to numeric form.**

**Ex)**  $70 + 3 + \frac{7}{10} + \frac{7}{100}$

**1)**  $5 + \frac{7}{10} + \frac{3}{100}$

**2)**  $100 + 50 + 3 + \frac{5}{10} + \frac{4}{100}$

**3)**  $6 + \frac{3}{10}$

**4)**  $90 + 1 + \frac{7}{10}$

**5)**  $90 + 1 + \frac{1}{10} + \frac{2}{100}$

**6)**  $50 + 6 + \frac{5}{10}$

**7)**  $5 + \frac{8}{10}$

**8)**  $10 + 1 + \frac{1}{10} + \frac{3}{100}$

**9)**  $200 + 60 + 3 + \frac{7}{10} + \frac{3}{100}$

**10)**  $90 + 3 + \frac{9}{10}$

**11)**  $4 + \frac{7}{10}$

**12)**  $400 + 80 + 2 + \frac{9}{10}$

**13)**  $500 + 90 + 2 + \frac{2}{10} + \frac{1}{100} + \frac{2}{1000}$

**14)**  $800 + 30 + 9 + \frac{1}{10} + \frac{6}{100}$

**15)**  $80 + 8 + \frac{6}{10} + \frac{8}{100}$

**16)**  $800 + 20 + 4 + \frac{7}{10}$

**17)**  $4 + \frac{1}{10}$

**18)**  $7 + \frac{1}{10} + \frac{7}{100} + \frac{6}{1000}$

**19)**  $200 + 20 + 8 + \frac{8}{10} + \frac{9}{100}$

**20)**  $40 + 7 + \frac{2}{10} + \frac{1}{100}$

**Answers**

Ex. 73.77

1. 5.73

2. 153.54

3. 6.3

4. 91.7

5. 91.12

6. 56.5

7. 5.8

8. 11.13

9. 263.73

10. 93.9

11. 4.7

12. 482.9

13. 592.212

14. 839.16

15. 88.68

16. 824.7

17. 4.1

18. 7.176

19. 228.89

20. 47.21

**Convert each problem to numeric form.**

**Ex)**  $40 + 8 + \frac{2}{10}$

**1)**  $6 + \frac{6}{10} + \frac{7}{100}$

**2)**  $3 + \frac{1}{10}$

**3)**  $7 + \frac{1}{10} + \frac{7}{100}$

**4)**  $50 + 7 + \frac{1}{10}$

**5)**  $400 + 20 + 6 + \frac{4}{10} + \frac{2}{100} + \frac{4}{1000}$

**6)**  $4 + \frac{8}{10}$

**7)**  $6 + \frac{4}{10}$

**8)**  $6 + \frac{3}{10} + \frac{4}{100}$

**9)**  $7 + \frac{8}{10} + \frac{1}{100} + \frac{4}{1000}$

**10)**  $6 + \frac{8}{10} + \frac{7}{100} + \frac{4}{1000}$

**11)**  $700 + 60 + 2 + \frac{8}{10} + \frac{3}{100} + \frac{8}{1000}$

**12)**  $300 + 80 + 1 + \frac{8}{10}$

**13)**  $100 + 50 + 6 + \frac{6}{10}$

**14)**  $3 + \frac{5}{10} + \frac{4}{100}$

**15)**  $50 + 9 + \frac{9}{10} + \frac{4}{100} + \frac{5}{1000}$

**16)**  $20 + 2 + \frac{3}{10} + \frac{9}{100} + \frac{7}{1000}$

**17)**  $2 + \frac{5}{10}$

**18)**  $20 + 6 + \frac{5}{10} + \frac{7}{100} + \frac{3}{1000}$

**19)**  $800 + 80 + 3 + \frac{1}{10} + \frac{5}{100}$

**20)**  $10 + 4 + \frac{4}{10} + \frac{3}{100} + \frac{4}{1000}$

**Answers**Ex. **48.2**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_

**Convert each problem to numeric form.**

**Ex)**  $40 + 8 + \frac{2}{10}$

**1)**  $6 + \frac{6}{10} + \frac{7}{100}$

**2)**  $3 + \frac{1}{10}$

**3)**  $7 + \frac{1}{10} + \frac{7}{100}$

**4)**  $50 + 7 + \frac{1}{10}$

**5)**  $400 + 20 + 6 + \frac{4}{10} + \frac{2}{100} + \frac{4}{1000}$

**6)**  $4 + \frac{8}{10}$

**7)**  $6 + \frac{4}{10}$

**8)**  $6 + \frac{3}{10} + \frac{4}{100}$

**9)**  $7 + \frac{8}{10} + \frac{1}{100} + \frac{4}{1000}$

**10)**  $6 + \frac{8}{10} + \frac{7}{100} + \frac{4}{1000}$

**11)**  $700 + 60 + 2 + \frac{8}{10} + \frac{3}{100} + \frac{8}{1000}$

**12)**  $300 + 80 + 1 + \frac{8}{10}$

**13)**  $100 + 50 + 6 + \frac{6}{10}$

**14)**  $3 + \frac{5}{10} + \frac{4}{100}$

**15)**  $50 + 9 + \frac{9}{10} + \frac{4}{100} + \frac{5}{1000}$

**16)**  $20 + 2 + \frac{3}{10} + \frac{9}{100} + \frac{7}{1000}$

**17)**  $2 + \frac{5}{10}$

**18)**  $20 + 6 + \frac{5}{10} + \frac{7}{100} + \frac{3}{1000}$

**19)**  $800 + 80 + 3 + \frac{1}{10} + \frac{5}{100}$

**20)**  $10 + 4 + \frac{4}{10} + \frac{3}{100} + \frac{4}{1000}$

**Answers**

Ex. 48.2

1. 6.67

2. 3.1

3. 7.17

4. 57.1

5. 426.424

6. 4.8

7. 6.4

8. 6.34

9. 7.814

10. 6.874

11. 762.838

12. 381.8

13. 156.6

14. 3.54

15. 59.945

16. 22.397

17. 2.5

18. 26.573

19. 883.15

20. 14.434

**Convert each problem to numeric form.**

**Ex)**  $1 + \frac{8}{10}$

**1)**  $700 + 40 + 2 + \frac{9}{10} + \frac{6}{100}$

**2)**  $600 + 30 + 5 + \frac{2}{10} + \frac{7}{100} + \frac{9}{1000}$

**3)**  $2 + \frac{1}{10}$

**4)**  $800 + 80 + 8 + \frac{7}{10} + \frac{5}{100} + \frac{8}{1000}$

**5)**  $50 + 2 + \frac{1}{10} + \frac{1}{100}$

**6)**  $1 + \frac{2}{10} + \frac{6}{100} + \frac{7}{1000}$

**7)**  $40 + 8 + \frac{8}{10}$

**8)**  $200 + 20 + 3 + \frac{9}{10} + \frac{8}{100}$

**9)**  $700 + 60 + 9 + \frac{4}{10} + \frac{8}{100} + \frac{4}{1000}$

**10)**  $500 + 70 + 1 + \frac{6}{10} + \frac{7}{100}$

**11)**  $80 + 6 + \frac{6}{10} + \frac{3}{100}$

**12)**  $90 + 8 + \frac{3}{10} + \frac{4}{100} + \frac{8}{1000}$

**13)**  $40 + 5 + \frac{4}{10} + \frac{5}{100}$

**14)**  $9 + \frac{4}{10} + \frac{5}{100}$

**15)**  $500 + 10 + 4 + \frac{4}{10} + \frac{7}{100}$

**16)**  $9 + \frac{6}{10} + \frac{1}{100} + \frac{9}{1000}$

**17)**  $5 + \frac{3}{10} + \frac{8}{100} + \frac{1}{1000}$

**18)**  $90 + 6 + \frac{4}{10} + \frac{9}{100} + \frac{4}{1000}$

**19)**  $2 + \frac{9}{10}$

**20)**  $70 + 9 + \frac{7}{10}$

**Answers**Ex. **1.8**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_

**Convert each problem to numeric form.**

**Ex)**  $1 + \frac{8}{10}$

**1)**  $700 + 40 + 2 + \frac{9}{10} + \frac{6}{100}$

**2)**  $600 + 30 + 5 + \frac{2}{10} + \frac{7}{100} + \frac{9}{1000}$

**3)**  $2 + \frac{1}{10}$

**4)**  $800 + 80 + 8 + \frac{7}{10} + \frac{5}{100} + \frac{8}{1000}$

**5)**  $50 + 2 + \frac{1}{10} + \frac{1}{100}$

**6)**  $1 + \frac{2}{10} + \frac{6}{100} + \frac{7}{1000}$

**7)**  $40 + 8 + \frac{8}{10}$

**8)**  $200 + 20 + 3 + \frac{9}{10} + \frac{8}{100}$

**9)**  $700 + 60 + 9 + \frac{4}{10} + \frac{8}{100} + \frac{4}{1000}$

**10)**  $500 + 70 + 1 + \frac{6}{10} + \frac{7}{100}$

**11)**  $80 + 6 + \frac{6}{10} + \frac{3}{100}$

**12)**  $90 + 8 + \frac{3}{10} + \frac{4}{100} + \frac{8}{1000}$

**13)**  $40 + 5 + \frac{4}{10} + \frac{5}{100}$

**14)**  $9 + \frac{4}{10} + \frac{5}{100}$

**15)**  $500 + 10 + 4 + \frac{4}{10} + \frac{7}{100}$

**16)**  $9 + \frac{6}{10} + \frac{1}{100} + \frac{9}{1000}$

**17)**  $5 + \frac{3}{10} + \frac{8}{100} + \frac{1}{1000}$

**18)**  $90 + 6 + \frac{4}{10} + \frac{9}{100} + \frac{4}{1000}$

**19)**  $2 + \frac{9}{10}$

**20)**  $70 + 9 + \frac{7}{10}$

**Answers**

Ex. 1.8

1. 742.96

2. 635.279

3. 2.1

4. 888.758

5. 52.11

6. 1.267

7. 48.8

8. 223.98

9. 769.484

10. 571.67

11. 86.63

12. 98.348

13. 45.45

14. 9.45

15. 514.47

16. 9.619

17. 5.381

18. 96.494

19. 2.9

20. 79.7

**Convert each problem to numeric form.**

Ex)  $600 + 80 + 8 + \frac{8}{10} + \frac{3}{100} + \frac{7}{1000}$

1)  $800 + 90 + 6 + \frac{3}{10}$

2)  $1 + \frac{2}{10} + \frac{8}{100}$

3)  $20 + 4 + \frac{1}{10} + \frac{5}{100} + \frac{3}{1000}$

4)  $9 + \frac{6}{10} + \frac{3}{100} + \frac{5}{1000}$

5)  $20 + 4 + \frac{3}{10} + \frac{4}{100}$

6)  $1 + \frac{9}{10} + \frac{9}{100} + \frac{4}{1000}$

7)  $70 + 1 + \frac{7}{10} + \frac{8}{100} + \frac{8}{1000}$

8)  $80 + 7 + \frac{4}{10} + \frac{3}{100} + \frac{1}{1000}$

9)  $7 + \frac{8}{10} + \frac{2}{100} + \frac{4}{1000}$

10)  $20 + 8 + \frac{4}{10}$

11)  $10 + 6 + \frac{8}{10} + \frac{7}{100} + \frac{9}{1000}$

12)  $6 + \frac{5}{10}$

13)  $500 + 60 + 9 + \frac{3}{10} + \frac{2}{100} + \frac{2}{1000}$

14)  $800 + 50 + 3 + \frac{6}{10} + \frac{2}{100}$

15)  $8 + \frac{8}{10} + \frac{9}{100}$

16)  $3 + \frac{2}{10} + \frac{1}{100} + \frac{3}{1000}$

17)  $70 + 3 + \frac{7}{10} + \frac{8}{100}$

18)  $7 + \frac{9}{10} + \frac{1}{100} + \frac{4}{1000}$

19)  $4 + \frac{9}{10}$

20)  $900 + 20 + 9 + \frac{7}{10}$

**Answers**Ex. 688.837

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_

**Convert each problem to numeric form.**

Ex)  $600 + 80 + 8 + \frac{8}{10} + \frac{3}{100} + \frac{7}{1000}$

1)  $800 + 90 + 6 + \frac{3}{10}$

2)  $1 + \frac{2}{10} + \frac{8}{100}$

3)  $20 + 4 + \frac{1}{10} + \frac{5}{100} + \frac{3}{1000}$

4)  $9 + \frac{6}{10} + \frac{3}{100} + \frac{5}{1000}$

5)  $20 + 4 + \frac{3}{10} + \frac{4}{100}$

6)  $1 + \frac{9}{10} + \frac{9}{100} + \frac{4}{1000}$

7)  $70 + 1 + \frac{7}{10} + \frac{8}{100} + \frac{8}{1000}$

8)  $80 + 7 + \frac{4}{10} + \frac{3}{100} + \frac{1}{1000}$

9)  $7 + \frac{8}{10} + \frac{2}{100} + \frac{4}{1000}$

10)  $20 + 8 + \frac{4}{10}$

11)  $10 + 6 + \frac{8}{10} + \frac{7}{100} + \frac{9}{1000}$

12)  $6 + \frac{5}{10}$

13)  $500 + 60 + 9 + \frac{3}{10} + \frac{2}{100} + \frac{2}{1000}$

14)  $800 + 50 + 3 + \frac{6}{10} + \frac{2}{100}$

15)  $8 + \frac{8}{10} + \frac{9}{100}$

16)  $3 + \frac{2}{10} + \frac{1}{100} + \frac{3}{1000}$

17)  $70 + 3 + \frac{7}{10} + \frac{8}{100}$

18)  $7 + \frac{9}{10} + \frac{1}{100} + \frac{4}{1000}$

19)  $4 + \frac{9}{10}$

20)  $900 + 20 + 9 + \frac{7}{10}$

**Answers**

Ex. 688.837

1. 896.3

2. 1.28

3. 24.153

4. 9.635

5. 24.34

6. 1.994

7. 71.788

8. 87.431

9. 7.824

10. 28.4

11. 16.879

12. 6.5

13. 569.322

14. 853.62

15. 8.89

16. 3.213

17. 73.78

18. 7.914

19. 4.9

20. 929.7



**Convert each problem to numeric form.**

**Ex)**  $20 + 7 + \frac{9}{10} + \frac{2}{100} + \frac{5}{1000}$

**1)**  $70 + 1 + \frac{4}{10}$

**2)**  $600 + 20 + 3 + \frac{9}{10} + \frac{3}{100} + \frac{2}{1000}$

**3)**  $80 + 3 + \frac{6}{10} + \frac{9}{100}$

**4)**  $50 + 9 + \frac{3}{10} + \frac{7}{100} + \frac{6}{1000}$

**5)**  $3 + \frac{3}{10} + \frac{5}{100}$

**6)**  $600 + 70 + 7 + \frac{7}{10}$

**7)**  $700 + 60 + 3 + \frac{2}{10} + \frac{8}{100} + \frac{4}{1000}$

**8)**  $100 + 90 + 3 + \frac{7}{10} + \frac{8}{100} + \frac{7}{1000}$

**9)**  $3 + \frac{6}{10}$

**10)**  $30 + 3 + \frac{5}{10} + \frac{9}{100}$

**11)**  $60 + 1 + \frac{2}{10} + \frac{7}{100} + \frac{1}{1000}$

**12)**  $8 + \frac{5}{10} + \frac{7}{100}$

**13)**  $5 + \frac{6}{10} + \frac{2}{100}$

**14)**  $500 + 50 + 1 + \frac{7}{10} + \frac{5}{100}$

**15)**  $6 + \frac{9}{10} + \frac{3}{100}$

**16)**  $30 + 8 + \frac{1}{10} + \frac{5}{100}$

**17)**  $300 + 80 + 1 + \frac{1}{10} + \frac{3}{100}$

**18)**  $900 + 10 + 5 + \frac{7}{10}$

**19)**  $9 + \frac{6}{10}$

**20)**  $100 + 80 + 6 + \frac{4}{10}$

**Answers**Ex. 27.925

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_

**Convert each problem to numeric form.**

**Ex)**  $20 + 7 + \frac{9}{10} + \frac{2}{100} + \frac{5}{1000}$

**1)**  $70 + 1 + \frac{4}{10}$

**2)**  $600 + 20 + 3 + \frac{9}{10} + \frac{3}{100} + \frac{2}{1000}$

**3)**  $80 + 3 + \frac{6}{10} + \frac{9}{100}$

**4)**  $50 + 9 + \frac{3}{10} + \frac{7}{100} + \frac{6}{1000}$

**5)**  $3 + \frac{3}{10} + \frac{5}{100}$

**6)**  $600 + 70 + 7 + \frac{7}{10}$

**7)**  $700 + 60 + 3 + \frac{2}{10} + \frac{8}{100} + \frac{4}{1000}$

**8)**  $100 + 90 + 3 + \frac{7}{10} + \frac{8}{100} + \frac{7}{1000}$

**9)**  $3 + \frac{6}{10}$

**10)**  $30 + 3 + \frac{5}{10} + \frac{9}{100}$

**11)**  $60 + 1 + \frac{2}{10} + \frac{7}{100} + \frac{1}{1000}$

**12)**  $8 + \frac{5}{10} + \frac{7}{100}$

**13)**  $5 + \frac{6}{10} + \frac{2}{100}$

**14)**  $500 + 50 + 1 + \frac{7}{10} + \frac{5}{100}$

**15)**  $6 + \frac{9}{10} + \frac{3}{100}$

**16)**  $30 + 8 + \frac{1}{10} + \frac{5}{100}$

**17)**  $300 + 80 + 1 + \frac{1}{10} + \frac{3}{100}$

**18)**  $900 + 10 + 5 + \frac{7}{10}$

**19)**  $9 + \frac{6}{10}$

**20)**  $100 + 80 + 6 + \frac{4}{10}$

**Answers**

Ex. 27.925

1. 71.4

2. 623.932

3. 83.69

4. 59.376

5. 3.35

6. 677.7

7. 763.284

8. 193.787

9. 3.6

10. 33.59

11. 61.271

12. 8.57

13. 5.62

14. 551.75

15. 6.93

16. 38.15

17. 381.13

18. 915.7

19. 9.6

20. 186.4

**Convert each problem to numeric form.**

**Ex)**  $400 + 80 + 6 + \frac{2}{10} + \frac{9}{100}$

**1)**  $7 + \frac{9}{10} + \frac{8}{100}$

**2)**  $30 + 9 + \frac{5}{10} + \frac{8}{100} + \frac{8}{1000}$

**3)**  $70 + 4 + \frac{1}{10}$

**4)**  $9 + \frac{1}{10}$

**5)**  $40 + 1 + \frac{5}{10} + \frac{9}{100} + \frac{3}{1000}$

**6)**  $600 + 80 + 2 + \frac{2}{10} + \frac{5}{100} + \frac{4}{1000}$

**7)**  $2 + \frac{3}{10}$

**8)**  $20 + 4 + \frac{2}{10} + \frac{4}{100} + \frac{9}{1000}$

**9)**  $20 + 2 + \frac{9}{10} + \frac{7}{100} + \frac{7}{1000}$

**10)**  $100 + 70 + 8 + \frac{7}{10}$

**11)**  $600 + 60 + 8 + \frac{9}{10}$

**12)**  $6 + \frac{5}{10}$

**13)**  $4 + \frac{2}{10} + \frac{2}{100}$

**14)**  $2 + \frac{2}{10} + \frac{7}{100} + \frac{2}{1000}$

**15)**  $5 + \frac{2}{10} + \frac{2}{100} + \frac{5}{1000}$

**16)**  $10 + 1 + \frac{1}{10}$

**17)**  $50 + 7 + \frac{4}{10} + \frac{9}{100}$

**18)**  $80 + 5 + \frac{1}{10} + \frac{9}{100}$

**19)**  $20 + 7 + \frac{3}{10} + \frac{7}{100}$

**20)**  $400 + 50 + 9 + \frac{5}{10} + \frac{7}{100} + \frac{1}{1000}$

**Answers**Ex. **486.29**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_

**Convert each problem to numeric form.**

Ex)  $400 + 80 + 6 + \frac{2}{10} + \frac{9}{100}$

1)  $7 + \frac{9}{10} + \frac{8}{100}$

2)  $30 + 9 + \frac{5}{10} + \frac{8}{100} + \frac{8}{1000}$

3)  $70 + 4 + \frac{1}{10}$

4)  $9 + \frac{1}{10}$

5)  $40 + 1 + \frac{5}{10} + \frac{9}{100} + \frac{3}{1000}$

6)  $600 + 80 + 2 + \frac{2}{10} + \frac{5}{100} + \frac{4}{1000}$

7)  $2 + \frac{3}{10}$

8)  $20 + 4 + \frac{2}{10} + \frac{4}{100} + \frac{9}{1000}$

9)  $20 + 2 + \frac{9}{10} + \frac{7}{100} + \frac{7}{1000}$

10)  $100 + 70 + 8 + \frac{7}{10}$

11)  $600 + 60 + 8 + \frac{9}{10}$

12)  $6 + \frac{5}{10}$

13)  $4 + \frac{2}{10} + \frac{2}{100}$

14)  $2 + \frac{2}{10} + \frac{7}{100} + \frac{2}{1000}$

15)  $5 + \frac{2}{10} + \frac{2}{100} + \frac{5}{1000}$

16)  $10 + 1 + \frac{1}{10}$

17)  $50 + 7 + \frac{4}{10} + \frac{9}{100}$

18)  $80 + 5 + \frac{1}{10} + \frac{9}{100}$

19)  $20 + 7 + \frac{3}{10} + \frac{7}{100}$

20)  $400 + 50 + 9 + \frac{5}{10} + \frac{7}{100} + \frac{1}{1000}$

**Answers**

Ex. 486.29

1. 7.98

2. 39.588

3. 74.1

4. 9.1

5. 41.593

6. 682.254

7. 2.3

8. 24.249

9. 22.977

10. 178.7

11. 668.9

12. 6.5

13. 4.22

14. 2.272

15. 5.225

16. 11.1

17. 57.49

18. 85.19

19. 27.37

20. 459.571

**Convert each problem to numeric form.**

**Ex)**  $90 + 3 + \frac{6}{10} + \frac{3}{100} + \frac{9}{1000}$

**1)**  $2 + \frac{3}{10} + \frac{6}{100}$

**2)**  $200 + 30 + 8 + \frac{8}{10}$

**3)**  $30 + 7 + \frac{6}{10} + \frac{4}{100} + \frac{2}{1000}$

**4)**  $900 + 20 + 9 + \frac{8}{10} + \frac{7}{100}$

**5)**  $40 + 9 + \frac{9}{10} + \frac{7}{100}$

**6)**  $80 + 8 + \frac{6}{10}$

**7)**  $60 + 6 + \frac{7}{10} + \frac{1}{100} + \frac{4}{1000}$

**8)**  $900 + 90 + 4 + \frac{9}{10} + \frac{7}{100}$

**9)**  $700 + 50 + 2 + \frac{4}{10} + \frac{2}{100} + \frac{3}{1000}$

**10)**  $300 + 60 + 3 + \frac{8}{10} + \frac{6}{100} + \frac{3}{1000}$

**11)**  $300 + 90 + 2 + \frac{2}{10} + \frac{4}{100}$

**12)**  $600 + 90 + 6 + \frac{5}{10}$

**13)**  $300 + 50 + 9 + \frac{3}{10} + \frac{4}{100} + \frac{4}{1000}$

**14)**  $40 + 8 + \frac{6}{10} + \frac{5}{100} + \frac{6}{1000}$

**15)**  $300 + 90 + 5 + \frac{7}{10} + \frac{8}{100}$

**16)**  $8 + \frac{8}{10} + \frac{9}{100}$

**17)**  $60 + 1 + \frac{5}{10}$

**18)**  $8 + \frac{5}{10} + \frac{3}{100} + \frac{7}{1000}$

**19)**  $200 + 60 + 4 + \frac{1}{10}$

**20)**  $6 + \frac{4}{10} + \frac{1}{100} + \frac{1}{1000}$

**Answers**Ex. 93.639

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_

**Convert each problem to numeric form.**

**Ex)**  $90 + 3 + \frac{6}{10} + \frac{3}{100} + \frac{9}{1000}$

**1)**  $2 + \frac{3}{10} + \frac{6}{100}$

**2)**  $200 + 30 + 8 + \frac{8}{10}$

**3)**  $30 + 7 + \frac{6}{10} + \frac{4}{100} + \frac{2}{1000}$

**4)**  $900 + 20 + 9 + \frac{8}{10} + \frac{7}{100}$

**5)**  $40 + 9 + \frac{9}{10} + \frac{7}{100}$

**6)**  $80 + 8 + \frac{6}{10}$

**7)**  $60 + 6 + \frac{7}{10} + \frac{1}{100} + \frac{4}{1000}$

**8)**  $900 + 90 + 4 + \frac{9}{10} + \frac{7}{100}$

**9)**  $700 + 50 + 2 + \frac{4}{10} + \frac{2}{100} + \frac{3}{1000}$

**10)**  $300 + 60 + 3 + \frac{8}{10} + \frac{6}{100} + \frac{3}{1000}$

**11)**  $300 + 90 + 2 + \frac{2}{10} + \frac{4}{100}$

**12)**  $600 + 90 + 6 + \frac{5}{10}$

**13)**  $300 + 50 + 9 + \frac{3}{10} + \frac{4}{100} + \frac{4}{1000}$

**14)**  $40 + 8 + \frac{6}{10} + \frac{5}{100} + \frac{6}{1000}$

**15)**  $300 + 90 + 5 + \frac{7}{10} + \frac{8}{100}$

**16)**  $8 + \frac{8}{10} + \frac{9}{100}$

**17)**  $60 + 1 + \frac{5}{10}$

**18)**  $8 + \frac{5}{10} + \frac{3}{100} + \frac{7}{1000}$

**19)**  $200 + 60 + 4 + \frac{1}{10}$

**20)**  $6 + \frac{4}{10} + \frac{1}{100} + \frac{1}{1000}$

**Answers**

Ex. 93.639

1. 2.36

2. 238.8

3. 37.642

4. 929.87

5. 49.97

6. 88.6

7. 66.714

8. 994.97

9. 752.423

10. 363.863

11. 392.24

12. 696.5

13. 359.344

14. 48.656

15. 395.78

16. 8.89

17. 61.5

18. 8.537

19. 264.1

20. 6.411

**Convert each problem to numeric form.**

**Ex)**  $1 + \frac{9}{10}$

**1)**  $300 + 20 + 8 + \frac{4}{10} + \frac{1}{100}$

**2)**  $7 + \frac{4}{10}$

**3)**  $2 + \frac{5}{10}$

**4)**  $1 + \frac{3}{10} + \frac{8}{100}$

**5)**  $7 + \frac{6}{10} + \frac{8}{100}$

**6)**  $4 + \frac{6}{10} + \frac{1}{100} + \frac{2}{1000}$

**7)**  $9 + \frac{9}{10}$

**8)**  $900 + 30 + 3 + \frac{9}{10}$

**9)**  $10 + 1 + \frac{1}{10} + \frac{1}{100}$

**10)**  $1 + \frac{8}{10}$

**11)**  $500 + 40 + 7 + \frac{3}{10} + \frac{2}{100} + \frac{2}{1000}$

**12)**  $500 + 10 + 6 + \frac{5}{10} + \frac{7}{100}$

**13)**  $400 + 30 + 7 + \frac{6}{10}$

**14)**  $20 + 8 + \frac{4}{10} + \frac{4}{100}$

**15)**  $9 + \frac{5}{10} + \frac{2}{100} + \frac{1}{1000}$

**16)**  $7 + \frac{4}{10} + \frac{2}{100} + \frac{2}{1000}$

**17)**  $100 + 10 + 6 + \frac{2}{10}$

**18)**  $1 + \frac{7}{10} + \frac{4}{100}$

**19)**  $400 + 30 + 6 + \frac{3}{10} + \frac{8}{100} + \frac{5}{1000}$

**20)**  $4 + \frac{3}{10} + \frac{7}{100}$

**Answers**Ex. **1.9** \_\_\_\_\_

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Convert each problem to numeric form.

Ex)  $1 + \frac{9}{10}$

1)  $300 + 20 + 8 + \frac{4}{10} + \frac{1}{100}$

2)  $7 + \frac{4}{10}$

3)  $2 + \frac{5}{10}$

4)  $1 + \frac{3}{10} + \frac{8}{100}$

5)  $7 + \frac{6}{10} + \frac{8}{100}$

6)  $4 + \frac{6}{10} + \frac{1}{100} + \frac{2}{1000}$

7)  $9 + \frac{9}{10}$

8)  $900 + 30 + 3 + \frac{9}{10}$

9)  $10 + 1 + \frac{1}{10} + \frac{1}{100}$

10)  $1 + \frac{8}{10}$

11)  $500 + 40 + 7 + \frac{3}{10} + \frac{2}{100} + \frac{2}{1000}$

12)  $500 + 10 + 6 + \frac{5}{10} + \frac{7}{100}$

13)  $400 + 30 + 7 + \frac{6}{10}$

14)  $20 + 8 + \frac{4}{10} + \frac{4}{100}$

15)  $9 + \frac{5}{10} + \frac{2}{100} + \frac{1}{1000}$

16)  $7 + \frac{4}{10} + \frac{2}{100} + \frac{2}{1000}$

17)  $100 + 10 + 6 + \frac{2}{10}$

18)  $1 + \frac{7}{10} + \frac{4}{100}$

19)  $400 + 30 + 6 + \frac{3}{10} + \frac{8}{100} + \frac{5}{1000}$

20)  $4 + \frac{3}{10} + \frac{7}{100}$

**Answers**

Ex. 1.9

1. 328.41

2. 7.4

3. 2.5

4. 1.38

5. 7.68

6. 4.612

7. 9.9

8. 933.9

9. 11.11

10. 1.8

11. 547.322

12. 516.57

13. 437.6

14. 28.44

15. 9.521

16. 7.422

17. 116.2

18. 1.74

19. 436.385

20. 4.37



**Convert each problem to numeric form.**

**Ex)**  $9 + \frac{9}{10} + \frac{1}{100} + \frac{8}{1000}$

**1)**  $2 + \frac{2}{10}$

**2)**  $6 + \frac{3}{10} + \frac{3}{100}$

**3)**  $9 + \frac{6}{10}$

**4)**  $1 + \frac{4}{10}$

**5)**  $600 + 30 + 5 + \frac{4}{10} + \frac{2}{100}$

**6)**  $8 + \frac{6}{10} + \frac{5}{100}$

**7)**  $70 + 2 + \frac{5}{10}$

**8)**  $100 + 20 + 9 + \frac{4}{10} + \frac{7}{100}$

**9)**  $4 + \frac{2}{10} + \frac{2}{100} + \frac{8}{1000}$

**10)**  $100 + 40 + 7 + \frac{3}{10}$

**11)**  $9 + \frac{8}{10} + \frac{7}{100} + \frac{1}{1000}$

**12)**  $3 + \frac{8}{10}$

**13)**  $5 + \frac{9}{10}$

**14)**  $1 + \frac{1}{10} + \frac{5}{100} + \frac{5}{1000}$

**15)**  $3 + \frac{3}{10} + \frac{6}{100} + \frac{8}{1000}$

**16)**  $300 + 70 + 1 + \frac{2}{10}$

**17)**  $90 + 6 + \frac{2}{10} + \frac{7}{100} + \frac{7}{1000}$

**18)**  $400 + 50 + 6 + \frac{4}{10} + \frac{7}{100}$

**19)**  $3 + \frac{4}{10} + \frac{8}{100}$

**20)**  $1 + \frac{8}{10} + \frac{5}{100}$

**Answers**Ex. 9.918

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_

**Convert each problem to numeric form.**

**Ex)**  $9 + \frac{9}{10} + \frac{1}{100} + \frac{8}{1000}$

**1)**  $2 + \frac{2}{10}$

**2)**  $6 + \frac{3}{10} + \frac{3}{100}$

**3)**  $9 + \frac{6}{10}$

**4)**  $1 + \frac{4}{10}$

**5)**  $600 + 30 + 5 + \frac{4}{10} + \frac{2}{100}$

**6)**  $8 + \frac{6}{10} + \frac{5}{100}$

**7)**  $70 + 2 + \frac{5}{10}$

**8)**  $100 + 20 + 9 + \frac{4}{10} + \frac{7}{100}$

**9)**  $4 + \frac{2}{10} + \frac{2}{100} + \frac{8}{1000}$

**10)**  $100 + 40 + 7 + \frac{3}{10}$

**11)**  $9 + \frac{8}{10} + \frac{7}{100} + \frac{1}{1000}$

**12)**  $3 + \frac{8}{10}$

**13)**  $5 + \frac{9}{10}$

**14)**  $1 + \frac{1}{10} + \frac{5}{100} + \frac{5}{1000}$

**15)**  $3 + \frac{3}{10} + \frac{6}{100} + \frac{8}{1000}$

**16)**  $300 + 70 + 1 + \frac{2}{10}$

**17)**  $90 + 6 + \frac{2}{10} + \frac{7}{100} + \frac{7}{1000}$

**18)**  $400 + 50 + 6 + \frac{4}{10} + \frac{7}{100}$

**19)**  $3 + \frac{4}{10} + \frac{8}{100}$

**20)**  $1 + \frac{8}{10} + \frac{5}{100}$

**Answers**

Ex. 9.918

1. 2.2

2. 6.33

3. 9.6

4. 1.4

5. 635.42

6. 8.65

7. 72.5

8. 129.47

9. 4.228

10. 147.3

11. 9.871

12. 3.8

13. 5.9

14. 1.155

15. 3.368

16. 371.2

17. 96.277

18. 456.47

19. 3.48

20. 1.85

**Convert each problem to numeric form.**

Ex)  $10 + 5 + \frac{1}{10}$

1)  $30 + 3 + \frac{9}{10} + \frac{3}{100} + \frac{4}{1000}$

2)  $1 + \frac{1}{10} + \frac{7}{100}$

3)  $400 + 30 + 5 + \frac{5}{10} + \frac{3}{100}$

4)  $800 + 60 + 8 + \frac{1}{10} + \frac{2}{100}$

5)  $2 + \frac{5}{10} + \frac{3}{100} + \frac{9}{1000}$

6)  $200 + 40 + 9 + \frac{7}{10}$

7)  $700 + 40 + 8 + \frac{8}{10} + \frac{2}{100}$

8)  $500 + 20 + 6 + \frac{5}{10} + \frac{5}{100}$

9)  $100 + 10 + 6 + \frac{8}{10} + \frac{8}{100}$

10)  $1 + \frac{2}{10} + \frac{4}{100} + \frac{7}{1000}$

11)  $700 + 40 + 6 + \frac{7}{10} + \frac{4}{100}$

12)  $100 + 90 + 7 + \frac{8}{10} + \frac{5}{100}$

13)  $9 + \frac{8}{10} + \frac{4}{100}$

14)  $50 + 9 + \frac{2}{10} + \frac{6}{100} + \frac{4}{1000}$

15)  $10 + 6 + \frac{5}{10} + \frac{5}{100}$

16)  $900 + 10 + 2 + \frac{4}{10} + \frac{2}{100}$

17)  $5 + \frac{7}{10}$

18)  $900 + 80 + 1 + \frac{7}{10} + \frac{6}{100} + \frac{2}{1000}$

19)  $800 + 80 + 2 + \frac{3}{10} + \frac{4}{100}$

20)  $7 + \frac{3}{10}$

**Answers**Ex. 15.1

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_

**Convert each problem to numeric form.**

Ex)  $10 + 5 + \frac{1}{10}$

1)  $30 + 3 + \frac{9}{10} + \frac{3}{100} + \frac{4}{1000}$

2)  $1 + \frac{1}{10} + \frac{7}{100}$

3)  $400 + 30 + 5 + \frac{5}{10} + \frac{3}{100}$

4)  $800 + 60 + 8 + \frac{1}{10} + \frac{2}{100}$

5)  $2 + \frac{5}{10} + \frac{3}{100} + \frac{9}{1000}$

6)  $200 + 40 + 9 + \frac{7}{10}$

7)  $700 + 40 + 8 + \frac{8}{10} + \frac{2}{100}$

8)  $500 + 20 + 6 + \frac{5}{10} + \frac{5}{100}$

9)  $100 + 10 + 6 + \frac{8}{10} + \frac{8}{100}$

10)  $1 + \frac{2}{10} + \frac{4}{100} + \frac{7}{1000}$

11)  $700 + 40 + 6 + \frac{7}{10} + \frac{4}{100}$

12)  $100 + 90 + 7 + \frac{8}{10} + \frac{5}{100}$

13)  $9 + \frac{8}{10} + \frac{4}{100}$

14)  $50 + 9 + \frac{2}{10} + \frac{6}{100} + \frac{4}{1000}$

15)  $10 + 6 + \frac{5}{10} + \frac{5}{100}$

16)  $900 + 10 + 2 + \frac{4}{10} + \frac{2}{100}$

17)  $5 + \frac{7}{10}$

18)  $900 + 80 + 1 + \frac{7}{10} + \frac{6}{100} + \frac{2}{1000}$

19)  $800 + 80 + 2 + \frac{3}{10} + \frac{4}{100}$

20)  $7 + \frac{3}{10}$

**Answers**

Ex. 15.1

1. 33.934

2. 1.17

3. 435.53

4. 868.12

5. 2.539

6. 249.7

7. 748.82

8. 526.55

9. 116.88

10. 1.247

11. 746.74

12. 197.85

13. 9.84

14. 59.264

15. 16.55

16. 912.42

17. 5.7

18. 981.762

19. 882.34

20. 7.3