

**Convert each problem to numeric form.**

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

**Answers****73.77**

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

Ex.

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

1.

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

2.

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

3.

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

4.

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

5.

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

6.

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

7.

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

8.

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

9.

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

10.

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

11.

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

12.

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

13.

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

14.

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

15.

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

16.

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

17.

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

18.

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

19.

20.

|       |    |    |    |    |    |    |    |    |    |    |
|-------|----|----|----|----|----|----|----|----|----|----|
| 1-10  | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| 11-20 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5  | 0  |



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

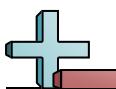
17)  $4 + \frac{1}{10}$

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

**Answers**Ex. 48.2

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**Convert each problem to numeric form.**

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

**Answers**

Ex. **48.2**

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

1. **6.67**

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

2. **3.1**

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

3. **7.17**

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

4. **57.1**

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

5. **426.424**

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

6. **4.8**

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

7. **6.4**

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

8. **6.34**

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

9. **7.814**

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

10. **6.874**

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

11. **762.838**

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

12. **381.8**

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

13. **156.6**

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

14. **3.54**

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

15. **59.945**

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

16. **22.397**

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

17. **2.5**

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

18. **26.573**

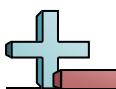
19)  $800 + 80 + 3 + \frac{1}{10} + \frac{5}{100}$

19. **883.15**

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

20. **14.434**

|       |    |    |    |    |    |    |    |    |    |    |
|-------|----|----|----|----|----|----|----|----|----|----|
| 1-10  | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| 11-20 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5  | 0  |

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

**Answers****1.8**

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

Ex. \_\_\_\_\_

**742.96**

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

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

**635.279**

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

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

**2.1**

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

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

**888.758**

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

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

**52.11**

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

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

**1.267**

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

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

**48.8**

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

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

**223.98**

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

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

**769.484**

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

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

**571.67**

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

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

**86.63**

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

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

**98.348**

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

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

**45.45**

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

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

**9.45**

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

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

**514.47**

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

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

**9.619**

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

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

**5.381**

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

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

**96.494**

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

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

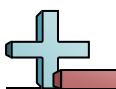
**2.9**

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

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

**79.7**

|       |    |    |    |    |    |    |    |    |    |    |
|-------|----|----|----|----|----|----|----|----|----|----|
| 1-10  | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| 11-20 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5  | 0  |



Convert each problem to numeric form.

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

Answers**688.837**

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

Ex. \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

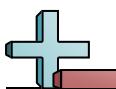
18. \_\_\_\_\_

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

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

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

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



Convert each problem to numeric form.

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

**Answers**

**688.837**

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

Ex. \_\_\_\_\_

**896.3**

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

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

**1.28**

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

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

**24.153**

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

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

**9.635**

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

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

**24.34**

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

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

**1.994**

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

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

**71.788**

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

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

**87.431**

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

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

**7.824**

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

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

**28.4**

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

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

**16.879**

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

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

**6.5**

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

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

**569.322**

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

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

**853.62**

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

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

**8.89**

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

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

**3.213**

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

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

**73.78**

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

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

**7.914**

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

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

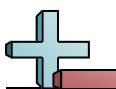
**4.9**

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

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

**929.7**

|       |    |    |    |    |    |    |    |    |    |    |
|-------|----|----|----|----|----|----|----|----|----|----|
| 1-10  | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| 11-20 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5  | 0  |



Convert each problem to numeric form.

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

Answers

27.925

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

Ex.

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

1.

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

2.

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

3.

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

4.

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

5.

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

6.

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

7.

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

8.

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

9.

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

10.

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

11.

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

12.

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

13.

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

14.

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

15.

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

16.

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

17.

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

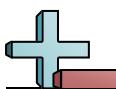
18.

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

19.

20.

|       |    |    |    |    |    |    |    |    |    |    |
|-------|----|----|----|----|----|----|----|----|----|----|
| 1-10  | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| 11-20 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5  | 0  |



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

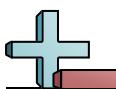
17)  $300 + 80 + 1 + \frac{1}{10} + \frac{3}{100}$

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

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

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

**Answers****27.925**Ex. **71.4****623.932****83.69****59.376****3.35****677.7****763.284****193.787****3.6****33.59****61.271****8.57****5.62****551.75****6.93****38.15****381.13****915.7****9.6****186.4**



**Convert each problem to numeric form.**

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

**Answers**

Ex. 486.29

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

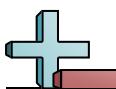
19)  $20 + 7 + \frac{3}{10} + \frac{7}{100}$

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

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

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

|       |    |    |    |    |    |    |    |    |    |    |
|-------|----|----|----|----|----|----|----|----|----|----|
| 1-10  | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| 11-20 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5  | 0  |



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

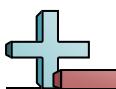
17)  $50 + 7 + \frac{4}{10} + \frac{9}{100}$

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

**Answers****93.639**

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

Ex.

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

1.

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

2.

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

3.

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

4.

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

5.

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

6.

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

7.

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

8.

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

9.

**11)**  $300 + 90 + 2 + \frac{7}{10} + \frac{4}{100}$

10.

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

11.

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

12.

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

13.

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

14.

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

15.

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

16.

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

17.

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

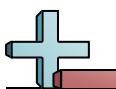
18.

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

19.

20.

|       |    |    |    |    |    |    |    |    |    |    |
|-------|----|----|----|----|----|----|----|----|----|----|
| 1-10  | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| 11-20 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5  | 0  |



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)  $300 + 90 + 2 + \frac{7}{10} + \frac{4}{100}$

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

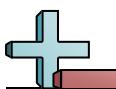
18)  $8 + \frac{5}{10} + \frac{3}{100} + \frac{7}{1000}$

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**

|       |    |    |    |    |    |    |    |    |    |    |
|-------|----|----|----|----|----|----|----|----|----|----|
| 1-10  | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| 11-20 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5  | 0  |

**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. \_\_\_\_\_

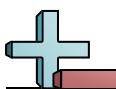
16. \_\_\_\_\_

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

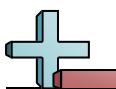
18)  $1 + \frac{7}{10} + \frac{4}{100}$

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**

|       |    |    |    |    |    |    |    |    |    |    |
|-------|----|----|----|----|----|----|----|----|----|----|
| 1-10  | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| 11-20 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5  | 0  |

**Convert each problem to numeric form.**

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

**Answers****9.918**

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

Ex. \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

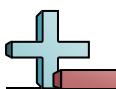
19)  $3 + \frac{4}{10} + \frac{8}{100}$

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

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

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

|       |    |    |    |    |    |    |    |    |    |    |
|-------|----|----|----|----|----|----|----|----|----|----|
| 1-10  | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| 11-20 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5  | 0  |



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**

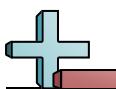
16. **371.2**

17. **96.277**

18. **456.47**

19. **3.48**

20. **1.85**

**Convert each problem to numeric form.**

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

**Answers**Ex. 15.1

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

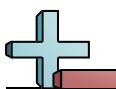
18. \_\_\_\_\_

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

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

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

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

**Convert each problem to numeric form.**

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

**Answers**

Ex. **15.1**

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

1. **33.934**

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

2. **1.17**

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

3. **435.53**

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

4. **868.12**

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

5. **2.539**

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

6. **249.7**

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

7. **748.82**

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

8. **526.55**

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

9. **116.88**

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

10. **1.247**

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

11. **746.74**

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

12. **197.85**

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

13. **9.84**

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

14. **59.264**

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

15. **16.55**

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

16. **912.42**

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

17. **5.7**

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

18. **981.762**

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

19. **882.34**

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

20. **7.3**

|       |    |    |    |    |    |    |    |    |    |    |
|-------|----|----|----|----|----|----|----|----|----|----|
| 1-10  | 95 | 90 | 85 | 80 | 75 | 70 | 65 | 60 | 55 | 50 |
| 11-20 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 10 | 5  | 0  |