



Expanded Form to Numeric Form with Decimals

Name: _____

Convert each problem to numeric form.

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

1) $5 + \frac{2}{10} + \frac{6}{100}$

2) $8 + \frac{4}{10}$

3) $70 + 8 + \frac{9}{10} + \frac{5}{100}$

4) $9 + \frac{6}{10}$

5) $8 + \frac{3}{10}$

6) $5 + \frac{8}{10} + \frac{1}{100}$

7) $90 + 7 + \frac{5}{10}$

8) $30 + 2 + \frac{1}{10} + \frac{4}{100} + \frac{7}{1000}$

9) $900 + 40 + 3 + \frac{4}{10} + \frac{1}{100} + \frac{5}{1000}$

10) $6 + \frac{2}{10} + \frac{7}{100} + \frac{8}{1000}$

11) $200 + 10 + 6 + \frac{1}{10} + \frac{2}{100}$

12) $700 + 80 + 5 + \frac{1}{10}$

13) $30 + 4 + \frac{6}{10} + \frac{5}{100} + \frac{6}{1000}$

14) $300 + 70 + 4 + \frac{2}{10} + \frac{9}{100} + \frac{8}{1000}$

15) $6 + \frac{2}{10} + \frac{1}{100} + \frac{6}{1000}$

16) $2 + \frac{6}{10}$

17) $90 + 4 + \frac{1}{10} + \frac{9}{100} + \frac{5}{1000}$

18) $400 + 50 + 5 + \frac{1}{10}$

19) $8 + \frac{2}{10}$

20) $50 + 6 + \frac{9}{10} + \frac{2}{100} + \frac{4}{1000}$

AnswersEx. 12.18

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

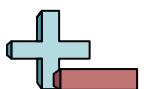
17. _____

18. _____

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



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19) $8 + \frac{2}{10}$

20) $50 + 6 + \frac{9}{10} + \frac{2}{100} + \frac{4}{1000}$

AnswersEx. **12.18**1. **5.26**2. **8.4**3. **78.95**4. **9.6**5. **8.3**6. **5.81**7. **97.5**8. **32.147**9. **943.415**10. **6.278**11. **216.12**12. **785.1**13. **34.656**14. **374.298**15. **6.216**16. **2.6**17. **94.195**18. **455.1**19. **8.2**20. **56.924**

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