



Expanded Form to Numeric Form with Decimals

Name: _____

Convert each problem to numeric form.

Ex) $800 + 30 + 5 + \frac{8}{10} + \frac{9}{100}$

1) $5 + \frac{6}{10} + \frac{6}{100} + \frac{9}{1000}$

2) $700 + 50 + 5 + \frac{3}{10}$

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

4) $900 + 60 + 6 + \frac{8}{10} + \frac{8}{100}$

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

6) $600 + 80 + 4 + \frac{4}{10} + \frac{7}{100} + \frac{5}{1000}$

7) $60 + 9 + \frac{8}{10} + \frac{7}{100}$

8) $40 + 1 + \frac{1}{10} + \frac{7}{100}$

9) $70 + 5 + \frac{5}{10}$

10) $600 + 60 + 5 + \frac{8}{10}$

11) $70 + 6 + \frac{9}{10} + \frac{6}{100} + \frac{3}{1000}$

12) $1 + \frac{2}{10}$

13) $8 + \frac{5}{10}$

14) $9 + \frac{1}{10} + \frac{6}{100} + \frac{1}{1000}$

15) $80 + 1 + \frac{4}{10} + \frac{5}{100} + \frac{8}{1000}$

16) $30 + 4 + \frac{8}{10}$

17) $300 + 20 + 9 + \frac{8}{10}$

18) $90 + 4 + \frac{8}{10} + \frac{4}{100}$

19) $600 + 70 + 8 + \frac{9}{10} + \frac{3}{100} + \frac{5}{1000}$

20) $70 + 9 + \frac{8}{10} + \frac{3}{100}$

Answers

835.89

Ex. _____

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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Answers**835.89****5.669****755.3****9.294****966.88****12.5****684.475****69.87****41.17****75.5****665.8****76.963****1.2****8.5****9.161****81.458****34.8****329.8****94.84****678.935****79.83**

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