

Expanded Form

Grade 2 | 24 problems | About 15 minutes

Name: _____ Date: _____ Score ____ / 24

Part A: Write in expanded form Show the value of each digit.

1. $613 = \underline{\quad} + \underline{\quad} + \underline{\quad}$

2. $449 = \underline{\quad} + \underline{\quad} + \underline{\quad}$

3. $471 = \underline{\quad} + \underline{\quad} + \underline{\quad}$

4. $136 = \underline{\quad} + \underline{\quad} + \underline{\quad}$

5. $617 = \underline{\quad} + \underline{\quad} + \underline{\quad}$

6. $721 = \underline{\quad} + \underline{\quad} + \underline{\quad}$

7. $339 = \underline{\quad} + \underline{\quad} + \underline{\quad}$

8. $159 = \underline{\quad} + \underline{\quad} + \underline{\quad}$

9. $148 = \underline{\quad} + \underline{\quad} + \underline{\quad}$

10. $117 = \underline{\quad} + \underline{\quad} + \underline{\quad}$

11. $775 = \underline{\quad} + \underline{\quad} + \underline{\quad}$

12. $332 = \underline{\quad} + \underline{\quad} + \underline{\quad}$

Part B: Write the number Add the values to write the number.

13. $200 + 80 + 9 = \underline{\quad}$

14. $700 + 20 + 8 = \underline{\quad}$

15. $100 + 30 + 4 = \underline{\quad}$

16. $400 + 80 + 5 = \underline{\quad}$

17. $500 + 20 + 5 = \underline{\quad}$

18. $700 + 30 + 2 = \underline{\quad}$

19. $600 + 40 + 9 = \underline{\quad}$

20. $900 + 10 + 8 = \underline{\quad}$

21. $300 + 40 + 2 = \underline{\quad}$

22. $500 + 80 + 5 = \underline{\quad}$

23. $300 + 20 + 9 = \underline{\quad}$

24. $100 + 20 + 5 = \underline{\quad}$

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Part A: Write in expanded form

Show the value of each digit.

1. $613 = \underline{600} + \underline{10} + \underline{3}$

2. $449 = \underline{400} + \underline{40} + \underline{9}$

3. $471 = \underline{400} + \underline{70} + \underline{1}$

4. $136 = \underline{100} + \underline{30} + \underline{6}$

5. $617 = \underline{600} + \underline{10} + \underline{7}$

6. $721 = \underline{700} + \underline{20} + \underline{1}$

7. $339 = \underline{300} + \underline{30} + \underline{9}$

8. $159 = \underline{100} + \underline{50} + \underline{9}$

9. $148 = \underline{100} + \underline{40} + \underline{8}$

10. $117 = \underline{100} + \underline{10} + \underline{7}$

11. $775 = \underline{700} + \underline{70} + \underline{5}$

12. $332 = \underline{300} + \underline{30} + \underline{2}$

Part B: Write the number

Add the values to write the number.

13. $200 + 80 + 9 = \underline{289}$

14. $700 + 20 + 8 = \underline{728}$

15. $100 + 30 + 4 = \underline{134}$

16. $400 + 80 + 5 = \underline{485}$

17. $500 + 20 + 5 = \underline{525}$

18. $700 + 30 + 2 = \underline{732}$

19. $600 + 40 + 9 = \underline{649}$

20. $900 + 10 + 8 = \underline{918}$

21. $300 + 40 + 2 = \underline{342}$

22. $500 + 80 + 5 = \underline{585}$

23. $300 + 20 + 9 = \underline{329}$

24. $100 + 20 + 5 = \underline{125}$