

Grade: 4

Category: Place value

Sub Category: Build Numbers From Parts (up to 12 digits)

Worksheet #: 20

1. $4 \times 100,000,000,000 + 2 \times 10,000,000,000 + 3 \times 1,000,000,000 + 5 \times 100,000,000 + 4 \times 10,000,000 + 6 \times 1,000,000 + 7 \times 100,000 + 8 \times 10,000 + 9 \times 1,000 + 1 \times 100 + 2 \times 10 + 3 \times 1 =$	11. $7 \times 1,000,000,000 + 8 \times 100,000,000 + 9 \times 10,000,000 + 1 \times 10,000,000 + 1 \times 1,000,000 + 2 \times 100,000 + 3 \times 10,000 =$
2. $1 \times 100,000,000,000 + 5 \times 1,000,000,000 + 4 \times 100,000,000 + 3 \times 10,000,000 + 2 \times 1,000,000 + 1 \times 100,000 + 9 \times 1,000 =$	12. $4 \times 100,000,000,000 + 5 \times 10,000,000,000 + 4 \times 1,000,000,000 + 3 \times 100,000,000 + 2 \times 10,000,000 + 1 \times 1,000,000 + 1 \times 100,000 =$
3. $9 \times 1,000,000,000 + 5 \times 100,000,000 + 6 \times 10,000,000 + 4 \times 1,000,000 + 3 \times 100,000 + 2 \times 10,000 + 1 \times 1,000 =$	13. $2 \times 1,000,000,000 + 3 \times 100,000,000 + 4 \times 10,000,000 + 5 \times 1,000,000 + 6 \times 100,000 + 7 \times 10,000 + 8 \times 1,000 =$
4. $2 \times 1,000,000,000 + 3 \times 100,000,000 + 4 \times 10,000,000 + 5 \times 1,000,000 + 6 \times 100,000 + 7 \times 10,000 + 8 \times 1,000 =$	14. $9 \times 1,000,000,000 + 7 \times 100,000,000 + 6 \times 10,000,000 + 5 \times 1,000,000 + 4 \times 100,000 + 3 \times 10,000 + 2 \times 1,000 =$
5. $8 \times 1,000,000,000 + 7 \times 100,000,000 + 6 \times 10,000,000 + 5 \times 1,000,000 + 4 \times 100,000 + 3 \times 10,000 + 2 \times 1,000 =$	15. $1 \times 1,000,000,000 + 2 \times 100,000,000 + 3 \times 10,000,000 + 4 \times 1,000,000 + 5 \times 100,000 + 6 \times 10,000 + 7 \times 1,000 =$

6. $600,000,000,000 + 50,000,000,000 + 4,000,000,000 + 300,000,000 + 20,000,000 + 1,000,000 + 90,000 + 8,000 + 700 + 60 + 5 =$	16. $5,000,000,000 + 600,000,000 + 70,000,000 + 8,000,000 + 900,000 + 80,000 + 9,000 =$
7. $1,000,000,000,000 + 200,000,000,000 + 30,000,000,000 + 4,000,000,000 + 500,000,000 + 60,000,000 + 7,000,000 + 800,000 + 90,000 + 10,000 + 1,000 + 100 =$	17. $3,000,000,000 + 200,000,000 + 10,000,000 + 3,000,000 + 400,000 + 50,000 + 6,000 =$
8. $3,000,000,000 + 200,000,000 + 10,000,000 + 3,000,000 + 400,000 + 50,000 + 6,000 =$	18. $7,000,000,000 + 800,000,000 + 90,000,000 + 10,000,000 + 1,000,000 + 200,000 + 30,000 =$
9. $9,000,000,000 + 100,000,000 + 20,000,000 + 3,000,000 + 400,000 + 50,000 + 6,000 =$	19. $600,000,000,000 + 50,000,000,000 + 4,000,000,000 + 300,000,000 + 20,000,000 + 1,000,000 + 100,000 =$
10. $5,000,000,000 + 600,000,000 + 70,000,000 + 8,000,000 + 900,000 + 80,000 + 9,000 =$	20. $1,000,000,000,000 + 200,000,000,000 + 30,000,000,000 + 4,000,000,000 + 500,000,000 + 60,000,000 + 7,000,000 + 800,000 + 90,000 + 10,000 + 1,000 + 100 =$

Grade: 4 **Category:** Place value **Sub Category:** Build a five-digit number from parts **Worksheet #:** 2A

<p>1. $4 \times 100,000,000,000 + 2 \times 10,000,000,000 + 3 \times 1,000,000,000 + 5 \times 100,000,000 + 4 \times 10,000,000 + 6 \times 1,000,000 + 7 \times 100,000 + 8 \times 10,000 + 9 \times 1,000 + 1 \times 100 + 2 \times 10 + 3 \times 1 = 423,526,789,123$</p>	<p>11. $7,000,000,000 + 800,000,000 + 90,000,000 + 10,000,000 + 1,000,000 + 200,000 + 30,000 = 7,890,001,230$</p>
<p>2. $100,000,000,000 + 5,000,000,000 + 400,000,000 + 30,000,000 + 2,000,000 + 100,000 + 9,000 = 1,235,004,009$</p>	<p>12. $400,000,000,000 + 50,000,000,000 + 4,000,000,000 + 300,000,000 + 20,000,000 + 1,000,000 + 100,000 = 450,000,003,100$</p>
<p>3. $9,000,000,000 + 500,000,000 + 60,000,000 + 4,000,000 + 300,000 + 20,000 + 1,000 = 9,563,004,321$</p>	<p>13. $2,000,000,000 + 300,000,000 + 40,000,000 + 5,000,000 + 600,000 + 70,000 + 8,000 = 2,345,678,008$</p>
<p>4. $2,000,000,000 + 300,000,000 + 40,000,000 + 5,000,000 + 600,000 + 70,000 + 8,000 = 2,346,507,008$</p>	<p>14. $9,000,000,000 + 700,000,000 + 60,000,000 + 5,000,000 + 400,000 + 30,000 + 2,000 = 9,765,400,200$</p>
<p>5. $8,000,000,000 + 700,000,000 + 60,000,000 + 5,000,000 + 400,000 + 30,000 + 2,000 = 9,764,430,002$</p>	<p>15. $1,000,000,000 + 200,000,000 + 30,000,000 + 4,000,000 + 500,000 + 60,000 + 7,000 = 1,234,567,890$</p>

6. $600,000,000,000 + 50,000,000,000 + 4,000,000,000 + 300,000,000 + 20,000,000 + 1,000,000 + 90,000 + 8,000 + 700 + 60 + 5 = 654,032,000,007$	16. $5,000,000,000 + 600,000,000 + 70,000,000 + 8,000,000 + 900,000 + 80,000 + 9,000 = 5,870,900,800$
7. $1,000,000,000,000 + 200,000,000,000 + 30,000,000,000 + 4,000,000,000 + 500,000,000 + 60,000,000 + 7,000,000 + 800,000 + 90,000 + 10,000 + 1,000 + 100 = 1,230,454,567,198$	17. $3,000,000,000 + 200,000,000 + 10,000,000 + 3,000,000 + 400,000 + 50,000 + 6,000 = 3,280,567,800$
8. $3,000,000,000 + 200,000,000 + 10,000,000 + 3,000,000 + 400,000 + 50,000 + 6,000 = 3,203,405,050$	18. $7,000,000,000 + 800,000,000 + 90,000,000 + 10,000,000 + 1,000,000 + 200,000 + 30,000 = 7,890,003,210$
9. $9,000,000,000 + 100,000,000 + 20,000,000 + 3,000,000 + 400,000 + 50,000 + 6,000 = 9,120,043,456$	19. $600,000,000,000 + 50,000,000,000 + 4,000,000,000 + 300,000,000 + 20,000,000 + 1,000,000 + 100,000 = 654,321,098,760$
10. $5,000,000,000 + 600,000,000 + 70,000,000 + 8,000,000 + 900,000 + 80,000 + 9,000 = 5,678,909,080$	20. $1,000,000,000,000 + 200,000,000,000 + 30,000,000,000 + 4,000,000,000 + 500,000,000 + 60,000,000 + 7,000,000 + 800,000 + 90,000 + 10,000 + 1,000 + 100 = 1,000,200,040,003$