Rewrite each number sentence using numerals and symbols.

1) Find the sum of 6 and 4 and then take away 2

2) Find 1/2 of 5 less than 10

3) Find the product of 3 and 2 and then take away 5

4) Find 6 times as many as 2 divided by 6

5) Subtract the quotient of 8 divided by 7 from 9

6) Divide 21 by the difference between 18 and 9

7) 2 divided by the quotient of 8 divided by 5

8) Find 2 more than, 5 plus 8

9) Find the product of 5 times 9 less than 3

10) Find 1/9 as many as 3 divided by 5

11) Add 6 to the difference between 9 and 7

12) Find 5 less than 18 and then take the difference from 22

13) Find a number that is 4 less than, 22 minus 15

14) Find 3 more than 2 and then take the sum from 16

15) Multiply 3 and 7 and then multiply the product by 7

16) Find the sum of 4 and 3 and then divide 9

17) Find 5 times as much as the sum of 6 and 2

18) 5 divided by the product of 3 and 2

19) Multiply 7 and 3 and then divide the product by 9

20) 6 divided by the sum of 7 and 6
Rewrite each number sentence using numerals and symbols.

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20) 6 divided by the sum of 7 and 6

Answers

1. \((6 + 4) - 2\)
2. \((10 - 5) \div 2\)
3. \((3 \times 2) - 5\)
4. \((2 \div 6) \times 6\)
5. \(9 - (8 \div 7)\)
6. \(21 \div (18 - 9)\)
7. \(2 \div (8 \div 5)\)
8. \(2 + (5 + 8)\)
9. \(3 - (5 \times 9)\)
10. \((3 \div 5) \div 9\)
11. \((9 - 7) + 6\)
12. \(22 - (18 - 5)\)
13. \((22 - 15) - 4\)
14. \(16 - (2 + 3)\)
15. \(7 \times (3 \times 7)\)
16. \((4 + 3) \div 9\)
17. \(5 \times (6 + 2)\)
18. \(5 \div (3 \times 2)\)
19. \((7 \times 3) \div 9\)
20. \(6 \div (7 + 6)\)
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<tr>
<th>Rewrite each number sentence using numerals and symbols.</th>
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<td>(6 + 2) - 4</td>
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<td>(2 - 10) ÷ 5</td>
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<td>2 ÷ (5 - 10)</td>
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<tr>
<td><strong>3)</strong> Find the product of 3 and 2 and then take away 5</td>
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<td>9 ÷ (18 - 21)</td>
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<td>21 ÷ (18 - 9)</td>
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Rewrite each number sentence using numerals and symbols.

1) Find \( \frac{1}{7} \) of 1 less than 16
2) 8 divided by the sum of 9 and 3
3) Find the quotient of 2 divided by 9 and then multiply 6
4) Divide 22 by the difference between 18 and 7
5) Multiply 9 by the product of 4 and 9
6) Find 2 times as much as 4 less than 6
7) Take the quotient of 3 divided by 7 from 9
8) Find the product of 6 and 5 and then take that from 8
9) Find the quotient of 9 divided by 3 and then divide 7
10) Subtract 5 from 5 and then add 8
11) Find \( \frac{1}{9} \) as many as 2 plus 5
12) Find the quotient of 2 divided by 5 and then add 4
13) Find take 7 from 18 and then take the difference from 25
14) Find a number that is 6 less than, \( \frac{3}{5} \)
15) Subtract 12 from 28 and then subtract 3
16) Find \( \frac{1}{3} \) of 5 times 6
17) Add 2 and 8 and then subtract 7
18) 3 divided by the product of 6 and 9
19) Find the sum of 6 and 8 and then add 5
20) 5 divided by the quotient of 9 divided by 5
Rewrite each number sentence using numerals and symbols.

1) Find 1/7 of 1 less than 16
   \[ \frac{1}{7} \times (16 - 1) \]

2) 8 divided by the sum of 9 and 3
   \[ 8 \div (9 + 3) \]

3) Find the quotient of 2 divided by 9 and then multiply 6
   \[ \frac{2}{9} \times 6 \]

4) Divide 22 by the difference between 18 and 7
   \[ 22 \div (18 - 7) \]

5) Multiply 9 by the product of 4 and 9
   \[ 9 \times (4 \times 9) \]

6) Find 2 times as much as 4 less than 6
   \[ 2 \times (6 - 4) \]

7) Take the quotient of 3 divided by 7 from 9
   \[ 9 - \frac{3}{7} \]

8) Find the product of 6 and 5 and then take that from 8
   \[ 8 - (6 \times 5) \]

9) Find the quotient of 9 divided by 3 and then divide 7
   \[ \frac{9}{3} \div 7 \]

10) Subtract 5 from 5 and then add 8
    \[ 8 + (5 - 5) \]

11) Find 1/9 as many as 2 plus 5
    \[ \frac{1}{9} \times (2 + 5) \]

12) Find the quotient of 2 divided by 5 and then add 4
    \[ 4 + \left( \frac{2}{5} \right) \]

13) Find take 7 from 18 and then take the difference from 25
    \[ 25 - (18 - 7) \]

14) Find a number that is 6 less than, 3 divided by 5
    \[ (3 \div 5) - 6 \]

15) Subtract 12 from 28 and then subtract 3
    \[ (28 - 12) - 3 \]

16) Find 1/3 of 5 times 6
    \[ \frac{1}{3} \times (5 \times 6) \]

17) Add 2 and 8 and then subtract 7
    \[ (2 + 8) - 7 \]

18) 3 divided by the product of 6 and 9
    \[ \frac{3}{(6 \times 9)} \]

19) Find the sum of 6 and 8 and then add 5
    \[ 5 + (6 + 8) \]

20) 5 divided by the quotient of 9 divided by 5
    \[ \frac{5}{(9 \div 5)} \]
Rewriting Number Sentences

1) Find \( \frac{1}{7} \) of 1 less than 16
   \[
   \frac{7}{1 - 16} \quad \frac{7 - 16}{1} \quad \frac{16 - 1}{7} \quad \frac{7}{16 - 1}
   \]

2) 8 divided by the sum of 9 and 3
   \[
   \frac{9 + 3}{8} \quad \frac{8}{9 + 3} \quad \frac{9 + 8}{3} \quad \frac{3}{9 + 8}
   \]

3) Find the quotient of 2 divided by 9 and then multiply 6
   \[
   2 \times \frac{6}{9} \quad 6 \times \frac{2}{9} \quad (\frac{6}{9}) \times 2 \quad 9 \times (\frac{2}{6})
   \]

4) Divide 22 by the difference between 18 and 7
   \[
   \frac{7}{18 - 22} \quad \frac{22}{18 - 7} \quad \frac{18 - 7}{22} \quad \frac{7 - 18}{22}
   \]

5) Multiply 9 by the product of 4 and 9
   \[
   (4 \times 9) \times 9 \quad 9 \times (4 \times 9) \quad (9 \times 9) \times 4 \quad 4 \times (9 \times 9)
   \]

6) Find 2 times as much as 4 divided by 6
   \[
   \frac{2 \times (6 - 4)}{2} \quad \frac{2 \times (4 - 6)}{2} \quad \frac{(6 - 2) \times 4}{4} \quad \frac{(4 - 6) \times 2}{4}
   \]

7) Take the quotient of 3 divided by 7 from 9
   \[
   \frac{3}{7} - 9 \quad 9 - \frac{3}{7} \quad 9 - \frac{7}{3} \quad \frac{7 - 3}{9}
   \]

8) Find the product of 6 and 5 and then take that from 8
   \[
   8 - (6 \times 5) \quad (6 \times 5) - 8 \quad (5 \times 6) - 8 \quad 8 \times (6 - 5)
   \]

9) Find the quotient of 9 divided by 3 and then divide
   \[
   7 \quad \frac{7}{9 \div 3} \quad \frac{3}{9 \div 7} \quad \frac{9 \div 3}{7} \quad \frac{7}{3 \div 9}
   \]

10) Subtract 5 from 5 and then add 8
    \[
    8 + (5 - 5) \quad 8 + (5 - 5) \quad 5 + (8 - 5) \quad 5 + (5 - 8)
    \]

11) Find \( \frac{1}{9} \) as many as 2 plus 5
    \[
    (2 + 5) \div 9 \quad 2 \div (9 + 5) \quad (9 + 5) \div 2 \quad 9 \div (5 + 2)
    \]

12) Find the quotient of 2 divided by 5 and then add 4
    \[
    \frac{4}{5} + 2 \quad 2 + (\frac{4}{5}) \quad 4 + (\frac{2}{5}) \quad (\frac{2}{5}) + 5
    \]
Rewrite each number sentence using numerals and symbols.

1) Find \( \frac{1}{4} \) of 8 times 6
   \[ \frac{1}{4} \times (8 \times 6) \]

2) Multiply 3 and 7 and then subtract 2
   \[ (3 \times 7) - 2 \]

3) Find a number that is 5 times as large as 10 minus 9
   \[ (10 - 9) 	imes 5 \]

4) Find the quotient of 6 less than 10 divided by 3
   \[ \frac{10 - 6}{3} \]

5) Subtract 9 from 16 and then divide 44 by the difference
   \[ \frac{44}{(16 - 9)} \]

6) Divide 9 by the product of 6 and 2
   \[ 9 \div (6 \times 2) \]

7) Find the sum of 3 and 5 and then take away 9
   \[ (3 + 5) - 9 \]

8) Find 3 less than 18 and then take the difference from 29
   \[ 29 - (18 - 3) \]

9) Subtract the quotient of 4 divided by 5 from 8
   \[ 8 - (\frac{4}{5}) \]

10) Find the difference between 9 and 7 and then add 8
    \[ (9 - 7) + 8 \]

11) Find \( \frac{1}{4} \) as many as 3 plus 2
    \[ \frac{1}{4} \times (3 + 2) \]

12) 7 divided by the sum of 4 and 8
    \[ 7 \div (4 + 8) \]

13) Subtract the sum of 9 and 5 from 11
    \[ 11 - (9 + 5) \]

14) Divide 5 by 4 and then divide 6 by the quotient
    \[ \frac{5}{4} \div \frac{6}{\text{quotient}} \]

15) Find a number that is 7 more than, 9 divided by 3
    \[ 7 + (\frac{9}{3}) \]

16) Find 3 times as much as the sum of 2 and 9
    \[ 3 \times (2 + 9) \]

17) Multiply 8 and 9 and then multiply the product by 2
    \[ (8 \times 9) \times 2 \]

18) Find the quotient of 4 divided by 5 and then take away 6
    \[ 4 \div 5 - 6 \]

19) Subtract 15 from 25 and then subtract 7
    \[ 25 - 15 - 7 \]

20) Find the quotient of 4 divided by 9 and then multiply 3
    \[ (4 \div 9) \times 3 \]
Rewrite each number sentence using numerals and symbols.

1) Find 1/4 of 8 times 6
   \((8 \times 6) \div 4\)

2) Multiply 3 and 7 and then subtract 2
   \((3 \times 7) - 2\)

3) Find a number that is 5 times as large as 10 minus 9
   \((10 - 9) \times 5\)

4) Find the quotient of 6 less than 10 divided by 3
   \((10 - 6) \div 5\)

5) Subtract 9 from 16 and then divide 44 by the difference
   \(44 \div (16 - 9)\)

6) Divide 9 by the product of 6 and 2
   \(9 \div (6 \times 2)\)

7) Find the sum of 3 and 5 and then take away 9
   \((3 + 5) - 9\)

8) Find 3 less than 18 and then take the difference from 29
   \(29 - (18 - 3)\)

9) Subtract the quotient of 4 divided by 5 from 8
   \(8 - (4 \div 5)\)

10) Find the difference between 9 and 7 and then add 8
    \((9 - 7) + 8\)

11) Find 1/4 as many as 3 plus 2
    \((3 + 2) \div 4\)

12) 7 divided by the sum of 4 and 8
    \(7 \div (4 + 8)\)

13) Subtract the sum of 9 and 5 from 11
    \(11 - (9 + 5)\)

14) Divide 5 by 4 and then divide 6 by the quotient
    \(6 \div (5 \div 4)\)

15) Find a number that is 7 more than, 9 divided by 3
    \(7 + (9 \div 3)\)

16) Find 3 times as much as the sum of 2 and 9
    \((2 + 9) \times 3\)

17) Multiply 8 and 9 and then multiply the product by 2
    \(2 \times (8 \times 9)\)

18) Find the quotient of 4 divided by 5 and then take away 6
    \((4 \div 5) - 6\)

19) Subtract 15 from 25 and then subtract 7
    \((25 - 15) - 7\)

20) Find the quotient of 4 divided by 9 and then multiply 3
    \(3 \times (4 \div 9)\)
Rewrite each number sentence using numerals and symbols.

1) Find 1/4 of 8 times 6
   \((8 \times 6) ÷ 4\)
   \(4 ÷ (8 \times 6)\)
   \((4 \times 8) ÷ 6\)
   \((6 \times 4) ÷ 8\)

2) Multiply 3 and 7 and then subtract 2
   \((3 \times 7) - 2\)
   \(2 - (3 \times 7)\)
   \((3 \times 2) - 7\)
   \(2 - (7 \times 3)\)

3) Find a number that is 5 times as large as 10 minus 9
   \((10 - 9) × 5\)
   \(5 × (9 - 10)\)
   \(10 × (5 - 9)\)
   \((5 - 9) × 10\)

4) Find the quotient of 6 less than 10 divided by 3
   \((10 - 6) ÷ 5\)
   \(5 - (10 ÷ 6)\)
   \((5 - 10) ÷ 1\)
   \(5 ÷ (10 - 6)\)

5) Subtract 9 from 16 and then divide 44 by the difference
   \(9 ÷ (16 - 44)\)
   \((16 - 9) ÷ 44\)
   \(44 ÷ (16 - 9)\)
   \((9 - 16) ÷ 44\)

6) Divide 9 by the product of 6 and 2
   \(2 ÷ (6 \times 9)\)
   \((6 \times 2) ÷ 9\)
   \(9 ÷ (6 \times 2)\)
   \((2 × 6) ÷ 9\)

7) Find the sum of 3 and 5 and then take away 9
   \((9 + 5) - 3\)
   \((3 + 9) - 5\)
   \(9 - (3 + 5)\)
   \((3 + 5) - 9\)

8) Find 3 less than 18 and then take the difference from 29
   \((3 - 18) - 29\)
   \(29 - (18 - 3)\)
   \(29 - (3 - 18)\)
   \((18 - 3) - 29\)

9) Subtract the quotient of 4 divided by 5 from 8
   \((5 ÷ 4) - 8\)
   \(8 - (4 ÷ 5)\)
   \((4 ÷ 5) - 8\)
   \(8 - (5 ÷ 4)\)

10) Find the difference between 9 and 7 and then add 8
    \((9 - 8) + 7\)
    \((9 - 7) + 8\)
    \(9 + (8 - 7)\)
    \(7 + (9 - 8)\)

11) Find 1/4 as many as 3 plus 2
    \((3 ÷ 2 + 2\)
    \(2 ÷ (3 + 4)\)
    \((3 + 2) ÷ 4\)
    \(4 ÷ (3 + 2)\)

12) 7 divided by the sum of 4 and 8
    \((4 + 8) ÷ 7\)
    \(7 ÷ (4 + 8)\)
    \(8 ÷ (4 + 7)\)
    \((8 + 4) ÷ 7\)

Answers

1. 
2. 
3. 
4. 
5. 
6. 
7. 
8. 
9. 
10. 
11. 
12.
Rewrite each number sentence using numerals and symbols.

1) Find 4 more than the quotient of 9 and 2

2) Find 5 less than the quotient of 9 divided by 8

3) Subtract 14 from 29 and then subtract 2

4) Divide 4 by the quotient of 7 divided by 9

5) Find 1/6 of 9 less than 15

6) Add 7 and 3 and then divide the sum by 3

7) Add 4 to the difference between 3 and 2

8) Find 9 less than 13 and then take the difference from 30

9) Multiply 8 by the product of 9 and 3

10) Find 4 times as much as 9 less than 10

11) Find the product of 8 and 5 and then take that from 4

12) Find a number that is 9 less than, 2 plus 6

13) Find 1/9 of 2 times 5

14) Find the quotient of 7 divided by 5 and then divide 4

15) Find 5 + 9 less than 20

16) Find 9 times as many as, 3 plus 4

17) Subtract 2 from 11 and then divide 41 by the difference

18) Multiply 9 and 5 and then divide 3 by the product

19) Take the quotient of 3 divided by 2 from 6

20) Add 5 to the sum of 8 and 9

Rewriting Number Sentences
Math
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Rewrite each number sentence using numerals and symbols.

1) Find 4 more than the quotient of 9 and 2
2) Find 5 less than the quotient of 9 divided by 8
3) Subtract 14 from 29 and then subtract 2
4) Divide 4 by the quotient of 7 divided by 9
5) Find 1/6 of 9 less than 15
6) Add 7 and 3 and then divide the sum by 3
7) Add 4 to the difference between 3 and 2
8) Find 9 less than 13 and then take the difference from 30
9) Multiply 8 by the product of 9 and 3
10) Find 4 times as much as 9 less than 10
11) Find the product of 8 and 5 and then take that from 4
12) Find a number that is 9 less than, 2 plus 6
13) Find 1/9 of 2 times 5
14) Find the quotient of 7 divided by 5 and then divide 4
15) Find 5 + 9 less than 20
16) Find 9 times as many as, 3 plus 4
17) Subtract 2 from 11 and then divide 41 by the difference
18) Multiply 9 and 5 and then divide 3 by the product
19) Take the quotient of 3 divided by 2 from 6
20) Add 5 to the sum of 8 and 9

<table>
<thead>
<tr>
<th>Number</th>
<th>Expression</th>
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<td>1</td>
<td>4 + (9 ÷ 2)</td>
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<tr>
<td>2</td>
<td>(9 ÷ 8) - 5</td>
</tr>
<tr>
<td>3</td>
<td>(29 - 14) - 2</td>
</tr>
<tr>
<td>4</td>
<td>4 ÷ (7 ÷ 9)</td>
</tr>
<tr>
<td>5</td>
<td>(15 - 9) ÷ 6</td>
</tr>
<tr>
<td>6</td>
<td>(7 + 3) ÷ 3</td>
</tr>
<tr>
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<tr>
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<td>30 - (13 - 9)</td>
</tr>
<tr>
<td>9</td>
<td>(9 × 3) × 8</td>
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<tr>
<td>10</td>
<td>4 × (10 - 9)</td>
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<tr>
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</tr>
<tr>
<td>16</td>
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</tr>
<tr>
<td>17</td>
<td>41 ÷ (11 - 2)</td>
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<tr>
<td>18</td>
<td>3 ÷ (9 × 5)</td>
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<tr>
<td>19</td>
<td>6 - (3 ÷ 2)</td>
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<tr>
<td>20</td>
<td>(8 + 9) + 5</td>
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</tbody>
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Rewrite each number sentence using numerals and symbols.

1) Find 4 more than the quotient of 9 and 2
   \[ 2 + \left(9 ÷ 2\right) \]
   \[ 4 + \left(9 ÷ 2\right) \]
   \[ (2 ÷ 9) + 4 \]
   \[ 4 + (2 ÷ 9) \]

2) Find 5 less than the quotient of 9 divided by 8
   \[ (9 ÷ 8) - 5 \]
   \[ 5 - (9 ÷ 8) \]
   \[ (8 - 9) ÷ 5 \]
   \[ 5 - (8 ÷ 9) \]

3) Subtract 14 from 29 and then subtract 2
   \[ (14 - 29) - 2 \]
   \[ (29 - 14) - 2 \]
   \[ 2 - (29 - 14) \]
   \[ 2 - (14 - 29) \]

4) Divide 4 by the quotient of 7 divided by 9
   \[ (9 ÷ 7) ÷ 4 \]
   \[ 7 ÷ (4 ÷ 9) \]
   \[ 4 ÷ (9 ÷ 7) \]
   \[ 4 ÷ (7 ÷ 9) \]

5) Find 1/6 of 9 less than 15
   \[ 6 ÷ (9 - 15) \]
   \[ (9 - 15) ÷ 6 \]
   \[ (15 - 9) ÷ 6 \]
   \[ (6 - 15) ÷ 1 \]

6) Add 7 and 3 and then divide the sum by 3
   \[ 3 ÷ (7 + 3) \]
   \[ (3 + 3) ÷ 7 \]
   \[ 3 ÷ (3 + 7) \]
   \[ (7 + 3) ÷ 3 \]

7) Add 4 to the difference between 3 and 2
   \[ 3 + (4 - 2) \]
   \[ 4 + (3 - 2) \]
   \[ 4 + (2 - 3) \]
   \[ 2 + (3 - 4) \]

8) Find 9 less than 13 and then take the difference from 30
   \[ 30 - (13 - 9) \]
   \[ (9 - 13) - 30 \]
   \[ 30 - (9 - 13) \]
   \[ 30 - (13 - 9) \]

9) Multiply 8 by the product of 9 and 3
   \[ 9 × (8 × 3) \]
   \[ 3 × (9 × 8) \]
   \[ (9 × 8) × 3 \]
   \[ (9 × 3) × 8 \]

10) Find 4 times as much as 9 less than 10
    \[ (4 - 9) × 10 \]
    \[ 4 × (10 - 9) \]
    \[ 10 × (4 - 9) \]
    \[ (9 - 10) × 4 \]

11) Find the product of 8 and 5 and then take that from 4
    \[ 4 - (8 × 5) \]
    \[ (8 × 5) - 4 \]
    \[ (5 × 8) - 4 \]
    \[ 4 × (8 - 5) \]

12) Find a number that is 9 less than, 2 plus 6
    \[ (2 + 6) - 9 \]
    \[ (2 + 9) - 6 \]
    \[ (9 + 6) - 2 \]
    \[ 9 - (2 + 6) \]
Rewrite each number sentence using numerals and symbols.

1) Find 8 less than the sum of 3 and 9

2) Subtract 4 from 8 and then add 9

3) Find take 4 from 19 and then take the difference from 26

4) Subtract 19 from 26 and then subtract 5

5) Divide the product of 6 and 2 by 7

6) Find 6 times as many as, 2 plus 9

7) Take the quotient of 5 divided by 4 from 4

8) Subtract 5 from the quotient of 2 divided by 4

9) 89 divided by the difference between 11 and 4

10) Find 7 times as much as 5 less than 6

11) Add 9 and 6 and then add 7

12) Divide 5 by the quotient of 7 divided by 6

13) Divide the quotient of 6 divided by 2, by 4

14) Find a number that is 9 more than, 8 divided by 4

15) Find the product of 4 and 8 and then take that from 8

16) 9 divided by the product of 8 and 2

17) Add 7 and 9 and then divide 2 by the sum

18) Find the sum of 3 and 5 and then divide 2

19) Multiply 9 by the quotient of 3 divided by 4

20) Find the product of 2 and 8 and then multiply by 6
Rewriting Number Sentences

Rewrite each number sentence using numerals and symbols.

1) Find 8 less than the sum of 3 and 9
   \((3 + 9) - 8\)

2) Subtract 4 from 8 and then add 9
   \(9 + (8 - 4)\)

3) Find take 4 from 19 and then take the difference from 26
   \(26 - (19 - 4)\)

4) Subtract 19 from 26 and then subtract 5
   \((26 - 19) - 5\)

5) Divide the product of 6 and 2 by 7
   \((6 \times 2) ÷ 7\)

6) Find 6 times as many as, 2 plus 9
   \((2 + 9) \times 6\)

7) Take the quotient of 5 divided by 4 from 4
   \(4 - (5 ÷ 4)\)

8) Subtract 5 from the quotient of 2 divided by 4
   \((2 ÷ 4) - 5\)

9) 89 divided by the difference between 11 and 4
   \(89 ÷ (11 - 4)\)

10) Find 7 times as much as 5 less than 6
    \((9 + 6) + 7\)

11) Add 9 and 6 and then add 7
    \((6 ÷ 2) ÷ 4\)

12) Divide 5 by the quotient of 7 divided by 6
    \((8 ÷ 4) + 9\)

13) Divide the quotient of 6 divided by 2, by 4
    \(8 - (4 \times 8)\)

14) Find a number that is 9 more than, 8 divided by 4
    \(9 ÷ (8 \times 2)\)

15) Find the product of 4 and 8 and then take that from 8
    \(2 ÷ (7 + 9)\)

16) 9 divided by the product of 8 and 2
    \((3 + 5) ÷ 2\)

17) Add 7 and 9 and then divide 2 by the sum
    \(9 × (3 ÷ 4)\)

18) Find the sum of 3 and 5 and then divide 2
    \(6 × (2 \times 8)\)

19) Multiply 9 by the quotient of 3 divided by 4
    \(6 × (2 \times 8)\)

20) Find the product of 2 and 8 and then multiply by 6
Rewrite each number sentence using numerals and symbols.

1) Find 8 less than the sum of 3 and 9
   \((3 + 8) - 9\)
   \((3 + 8) - 9\)
   \((3 + 9) - 8\)
   \(8 - (3 + 9)\)

2) Subtract 4 from 8 and then add 9
   \(8 + (9 - 4)\)
   \(9 + (8 - 4)\)
   \(9 + (4 - 8)\)
   \((9 - 4) + 8\)

3) Find take 4 from 19 and then take the difference from 26
   \((19 - 4) - 26\)
   \(26 - (19 - 4)\)
   \(26 - (19 - 4)\)
   \((4 - 19) - 26\)

4) Subtract 19 from 26 and then subtract 5
   \(5 - (19 - 26)\)
   \(26 - (19 - 5)\)
   \(19 - (26 - 5)\)
   \(5 - (26 - 19)\)

5) Divide the product of 6 and 2 by 7
   \(7 ÷ (6 × 2)\)
   \(7 ÷ (2 × 6)\)
   \((6 × 2) ÷ 7\)
   \((7 × 6) ÷ 2\)

6) Find 6 times as many as, 2 plus 9
   \((2 + 9) + 6\)
   \((2 + 9) × 6\)
   \(9 × (2 + 6)\)
   \((6 + 9) × 2\)

7) Take the quotient of 5 divided by 4 from 4
   \((4 ÷ 5) - 4\)
   \(4 - (5 ÷ 4)\)
   \((4 - 5) ÷ 4\)
   \(4 - (4 ÷ 5)\)

8) Subtract 5 from the quotient of 2 divided by 4
   \((2 ÷ 4) - 5\)
   \(5 - (4 ÷ 2)\)
   \(5 - (2 ÷ 4)\)
   \((4 - 2) ÷ 5\)

9) 89 divided by the difference between 11 and 4
   \(89 ÷ (11 - 4)\)
   \((4 - 11) ÷ 89\)
   \((11 - 4) ÷ 89\)
   \(4 ÷ (11 - 89)\)

10) Find 7 times as much as 5 less than 6
    \(6 × (7 - 5)\)
    \(7 × (6 - 5)\)
    \(6 × (6 - 7)\)
    \(7 × (5 - 6)\)

11) Add 9 and 6 and then add 7
    \((7 + 6) + 9\)
    \(9 + (7 + 6)\)
    \((9 + 6) + 7\)
    \(6 + (9 + 7)\)

12) Divide 5 by the quotient of 7 divided by 6
    \(6 ÷ (7 ÷ 5)\)
    \((7 ÷ 5) ÷ 6\)
    \(5 ÷ (6 ÷ 7)\)
    \(5 ÷ (7 ÷ 6)\)
Rewrite each number sentence using numerals and symbols.

1) Find the sum of 4 and 8 and then multiply 7

2) Find 1/6 as many as 5 divided by 8

3) Find the sum of 2 and 9 and then take away 4

4) Subtract 8 from 14 and then divide 94 by the difference

5) Multiply 4 and 3 and then divide 7 by the product

6) Find 3 less than the quotient of 7 divided by 3

7) Find the product of 3 and 7 and then take that from 8

8) Find take 2 from 13 and then take the difference from 25

9) Find 1/8 of 5 times 6

10) Find the quotient of 2 divided by 4 and then add 6

11) Find 7 times as many as 4 divided by 3

12) Divide 3 by the sum of 2 and 8

13) 9 divided by the quotient of 7 divided by 4

14) Find a number that is 3 less than, 26 minus 13

15) Find the sum of 9 and 3 and then take it from 17

16) Multiply 5 and 9 and then subtract 12

17) Find the product of 7 and 8 and then multiply by 8

18) Find 1/2 as many as 9 plus 5

19) Add 2 to the sum of 3 and 9

20) Find 8 ÷ 2 less than 6

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Rewrite each number sentence using numerals and symbols.

1) Find the sum of 4 and 8 and then multiply 7
   \((4 + 8) \times 7\)

2) Find 1/6 as many as 5 divided by 8
   \((5 \div 8) \div 6\)

3) Find the sum of 2 and 9 and then take away 4
   \((2 + 9) - 4\)

4) Subtract 8 from 14 and then divide 94 by the difference
   \(94 \div (14 - 8)\)

5) Multiply 4 and 3 and then divide 7 by the product
   \(7 \div (4 \times 3)\)

6) Find 3 less than the quotient of 7 divided by 3
   \((7 \div 3) - 3\)

7) Find the product of 3 and 7 and then take that from 8
   \(8 - (3 \times 7)\)

8) Find take 2 from 13 and then take the difference from 25
   \(25 - (13 - 2)\)

9) Find 1/8 of 5 times 6
   \((5 \times 6) \div 8\)

10) Find the quotient of 2 divided by 4 and then add 6
    \((2 \div 4) + 6\)

11) Find 7 times as many as 4 divided by 3
    \((4 \div 3) \times 7\)

12) Divide 3 by the sum of 2 and 8
    \(3 \div (2 + 8)\)

13) 9 divided by the quotient of 7 divided by 4
    \(9 \div (7 \div 4)\)

14) Find a number that is 3 less than, 26 minus 13
    \((26 - 13) - 3\)

15) Find the sum of 9 and 3 and then take it from 17
    \(17 - (9 + 3)\)

16) Multiply 5 and 9 and then subtract 12
    \((5 \times 9) - 12\)

17) Find the product of 7 and 8 and then multiply by 8
    \((7 \times 8) \times 8\)

18) Find 1/2 as many as 9 plus 5
    \((9 + 5) \div 2\)

19) Add 2 to the sum of 3 and 9
    \((3 + 9) + 2\)

20) Find 8 ÷ 2 less than 6
    \(6 - (8 \div 2)\)
Rewrite each number sentence using numerals and symbols.

1) Find the sum of 4 and 8 and then multiply 7
   
   \((4 + 8) \times 7\)
   \(4 \times (7 + 8)\)
   \(8 \times (4 + 7)\)
   \((7 + 8) \times 4\)

2) Find \(\frac{1}{6}\) as many as 5 divided by 8
   
   \((5 ÷ 8) ÷ 6\)
   \(6 ÷ (5 ÷ 8)\)
   \((8 ÷ 5) ÷ 6\)
   \(6 ÷ (8 ÷ 5)\)

3) Find the sum of 2 and 9 and then take away 4
   
   \(4 - (2 + 9)\)
   \((2 + 9) - 4\)
   \((2 + 4) - 9\)
   \((2 + 4) - 9\)

4) Subtract 8 from 14 and then divide 94 by the difference
   
   \((14 - 8) ÷ 94\)
   \((8 - 14) ÷ 94\)
   \(94 ÷ (14 - 8)\)
   \(8 ÷ (14 - 94)\)

5) Multiply 4 and 3 and then divide 7 by the product
   
   \(4 ÷ (7 \times 3)\)
   \(3 ÷ (4 \times 7)\)
   \((3 \times 4) ÷ 7\)
   \(7 ÷ (4 \times 3)\)

6) Find 3 less than the quotient of 7 divided by 3
   
   \((3 - 7) ÷ 3\)
   \(3 - (3 ÷ 7)\)
   \(3 - (7 ÷ 3)\)
   \((7 ÷ 3) - 3\)

7) Find the product of 3 and 7 and then take that from 8
   
   \(8 - (3 \times 7)\)
   \(8 \times (3 - 7)\)
   \((3 \times 7) - 8\)
   \((7 \times 3) - 8\)

8) Find take 2 from 13 and then take the difference from 25
   
   \((2 - 13) - 25\)
   \(25 - (13 - 2)\)
   \(25 - (13 - 2)\)
   \(25 - (2 - 13)\)

9) Find \(\frac{1}{8}\) of 5 times 6
   
   \(8 ÷ (6 \times 5)\)
   \((6 \times 8) ÷ 5\)
   \((5 \times 6) ÷ 8\)
   \(8 ÷ (5 \times 6)\)

10) Find the quotient of 2 divided by 4 and then add 6
    
    \((4 ÷ 2) + 6\)
    \(4 + (2 ÷ 6)\)
    \((2 ÷ 4) + 6\)
    \((2 ÷ 6) + 4\)

11) Find 7 times as many as 4 divided by 3
    
    \((7 ÷ 3) \times 4\)
    \(3 \times (4 ÷ 7)\)
    \((4 ÷ 7) \times 3\)
    \((4 ÷ 3) \times 7\)

12) Divide 3 by the sum of 2 and 8
    
    \(3 ÷ (2 + 8)\)
    \(2 ÷ (3 + 8)\)
    \((2 + 8) ÷ 3\)
    \((3 + 8) ÷ 2\)
Rewrite each number sentence using numerals and symbols.

1) Find 8 less than 14 and then take the difference from 23
2) 90 divided by the difference between 15 and 7
3) Find the product of 8 and 3 and then take away 12
4) Find a number that is 2 times as large as 3 divided by 4
5) Add 9 and 5 and then multiply by 2
6) Find a number that is 5 times as large as 9 times 5
7) Add 9 to the difference between 8 and 7
8) Divide 7 by 5 and then divide the quotient by 9
9) Find the quotient of 5 divided by 8 and then add 8
10) Divide 4 by 9 and then subtract 7
11) Find the product of 5 and 6 and then take that from 3
12) Divide 9 by 3 and then divide 3 by the quotient
13) Find a number that is 8 less than, 5 plus 3
14) Multiply 8 and 2 and then divide 3 by the product
15) Divide 3 by the sum of 6 and 3
16) Find 1/7 of 3 less than 20
17) Subtract 11 from 30 and then subtract 5
18) Find 1/8 of 2 times 8
19) Divide the sum of 2 and 7 by 3
20) Find a number that is 7 times as large as 8 minus 6

Answers
1. __________________
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Rewrite each number sentence using numerals and symbols.

1) Find 8 less than 14 and then take the difference from 23
   \[ 23 - (14 - 8) \]

2) 90 divided by the difference between 15 and 7
   \[ 90 ÷ (15 - 7) \]

3) Find the product of 8 and 3 and then take away 12
   \[ (8 \times 3) - 12 \]

4) Find a number that is 2 times as large as 3 divided by 4
   \[ (3 ÷ 4) \times 2 \]

5) Add 9 and 5 and then multiply by 2
   \[ (9 + 5) \times 2 \]

6) Find a number that is 5 times as large as 9 times 5
   \[ 5 \times (9 \times 5) \]

7) Add 9 to the difference between 8 and 7
   \[ (8 - 7) + 9 \]

8) Divide 7 by 5 and then divide the quotient by 9
   \[ (7 ÷ 5) ÷ 9 \]

9) Find the quotient of 5 divided by 8 and then add 8
   \[ (5 ÷ 8) + 8 \]

10) Divide 4 by 9 and then subtract 7
    \[ (4 ÷ 9) - 7 \]

11) Find the product of 5 and 6 and then take that from 3
    \[ 3 - (5 \times 6) \]

12) Divide 9 by 3 and then divide 3 by the quotient
    \[ 3 ÷ (9 ÷ 3) \]

13) Find a number that is 8 less than, 5 plus 3
    \[ (5 + 3) - 8 \]

14) Multiply 8 and 2 and then divide 3 by the product
    \[ 3 ÷ (8 \times 2) \]

15) Divide 3 by the sum of 6 and 3
    \[ 3 ÷ (6 + 3) \]

16) Find 1/7 of 3 less than 20
    \[ (20 - 3) ÷ 7 \]

17) Subtract 11 from 30 and then subtract 5
    \[ (30 - 11) - 5 \]

18) Find 1/8 of 2 times 8
    \[ (2 \times 8) ÷ 8 \]

19) Divide the sum of 2 and 7 by 3
    \[ (2 + 7) ÷ 3 \]

20) Find a number that is 7 times as large as 8 minus 6
    \[ (8 - 6) \times 7 \]
## Rewriting Number Sentences

Rewrite each number sentence using numerals and symbols.

### 1) Find 8 less than 14 and then take the difference from 23
- \((8 - 14) - 23\)
- \(23 - (8 - 14)\)
- \(23 - (14 - 8)\)
- \((14 - 8) - 23\)

### 2) 90 divided by the difference between 15 and 7
- \(90 ÷ (15 - 7)\)
- \((7 - 15) ÷ 90\)
- \(7 ÷ (15 - 90)\)
- \((15 - 7) ÷ 90\)

### 3) Find the product of 8 and 3 and then take away 12
- \((8 × 3) - 12\)
- \((8 × 12) - 3\)
- \(12 - (8 × 3)\)
- \(12 - (3 × 8)\)

### 4) Find a number that is 2 times as large as 3 divided by 4
- \(2 × (4 ÷ 3)\)
- \(4 × (3 ÷ 2)\)
- \((3 ÷ 4) × 2\)
- \((4 ÷ 3) × 2\)

### 5) Add 9 and 5 and then multiply by 2
- \((9 + 5) × 2\)
- \(9 × (2 + 5)\)
- \(5 × (9 + 2)\)
- \((9 + 5) × 2\)

### 6) Find a number that is 5 times as large as 9 times 5
- \(9 × (5 × 5)\)
- \(5 × (9 × 5)\)
- \((5 × 5) × 9\)
- \((9 × 5) × 5\)

### 7) Add 9 to the difference between 8 and 7
- \(9 + (7 - 8)\)
- \(7 + (8 - 9)\)
- \((8 - 7) + 9\)
- \((9 - 7) + 8\)

### 8) Divide 7 by 5 and then divide the quotient by 9
- \(9 ÷ (5 ÷ 7)\)
- \((7 ÷ 5) ÷ 9\)
- \(9 ÷ (7 ÷ 5)\)
- \((5 ÷ 7) ÷ 9\)

### 9) Find the quotient of 5 divided by 8 and then add 8
- \((5 ÷ 8) + 8\)
- \(8 + (5 ÷ 8)\)
- \(5 + (8 ÷ 8)\)
- \((8 ÷ 8) + 5\)

### 10) Divide 4 by 9 and then subtract 7
- \(7 - (9 ÷ 4)\)
- \((4 ÷ 9) - 7\)
- \(9 - (4 ÷ 7)\)
- \(7 - (4 ÷ 9)\)

### 11) Find the product of 5 and 6 and then take that from 3
- \((6 × 5) - 3\)
- \(3 × (5 - 6)\)
- \((5 × 6) - 3\)
- \(3 - (5 × 6)\)

### 12) Divide 9 by 3 and then divide 3 by the quotient
- \(3 ÷ (9 ÷ 3)\)
- \(3 ÷ 3 ÷ 9\)
- \(9 ÷ (3 ÷ 3)\)
- \((3 ÷ 9) ÷ 3\)
Rewrite each number sentence using numerals and symbols.

1) Find $8 \div 7$ less than 6

2) Subtract 8 from 10 and then divide the difference by 2

3) $5$ divided by the sum of 9 and 6

4) Divide 6 by 5 and then subtract 3

5) Divide 8 by the product of 4 and 6

6) Find a number that is 3 times as large as 7 plus 2

7) Find a number that is 6 less than, 23 minus 16

8) Find the quotient of 8 divided by 7 and then divide 9

9) 6 divided by the quotient of 9 divided by 3

10) Find the product of 8 and 6 and then take away 19

11) Find take 3 from 17 and then take the difference from 23

12) Find $\frac{1}{3}$ as many as 8 plus 9

13) Find a number that is 9 times as large as $\frac{4}{5}$

14) Find 7 more than 6 and then take the sum from 19

15) Find a number that is 8 more than, 9 minus 9

16) Find the product of 4 and 8 and then divide 2

17) Subtract 7 from 16 and then divide 80 by the difference

18) Subtract 6 from the sum of 9 and 3

19) Find a number that is 4 more than, 6 divided by 2

20) Add 4 and 9 and then add 5

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Rewriting Number Sentences

Rewrite each number sentence using numerals and symbols.

1) Find $8 \div 7$ less than 6
2) Subtract 8 from 10 and then divide the difference by 2
3) 5 divided by the sum of 9 and 6
4) Divide 6 by 5 and then subtract 3
5) Divide 8 by the product of 4 and 6
6) Find a number that is 3 times as large as 7 plus 2
7) Find a number that is 6 less than, 23 minus 16
8) Find the quotient of 8 divided by 7 and then divide 9
9) 6 divided by the quotient of 9 divided by 3
10) Find the product of 8 and 6 and then take away 19
11) Find take 3 from 17 and then take the difference from 23
12) Find 1/3 as many as 8 plus 9
13) Find a number that is 9 times as large as 4 divided by 5
14) Find 7 more than 6 and then take the sum from 19
15) Find a number that is 8 more than, 9 minus 9
16) Find the product of 4 and 8 and then divide 2
17) Subtract 7 from 16 and then divide 80 by the difference
18) Subtract 6 from the sum of 9 and 3
19) Find a number that is 4 more than, 6 divided by 2
20) Add 4 and 9 and then add 5

Answers

1. $6 - \left(8 \div 7\right)$
2. $\frac{10 - 8}{2}$
3. $\frac{5}{(9 + 6)}$
4. $\frac{6}{5} - 3$
5. $\frac{8}{(4 \times 6)}$
6. $(7 + 2) \times 3$
7. $(23 - 16) - 6$
8. $\frac{8}{7} \div 9$
9. $\frac{6}{(9 \div 3)}$
10. $(8 \times 6) - 19$
11. $23 - (17 - 3)$
12. $(8 + 9) \div 3$
13. $9 \times (4 \div 5)$
14. $19 - (6 + 7)$
15. $8 + (9 - 9)$
16. $(4 \times 8) \div 2$
17. $80 \div (16 - 7)$
18. $(9 + 3) - 6$
19. $\frac{6}{2} + 4$
20. $5 + (4 + 9)$
Rewrite each number sentence using numerals and symbols.

1) Find $8 \div 7$ less than 6
   $(7 - 8) \div 6$
   $(8 \div 7) - 6$
   $(7 \div 8) - 6$
   $6 - (8 \div 7)$

2) Subtract 8 from 10 and then divide the difference by 2
   $2 \div (8 - 10)$
   $(10 - 8) \div 2$
   $(2 - 10) \div 1$
   $(8 - 10) \div 2$

3) Divide 8 by the sum of 9 and 6
   $6 \div (9 + 5)$
   $5 \div (9 + 6)$
   $(9 + 6) \div 5$
   $(6 + 9) \div 5$

4) Divide 6 by 5 and then subtract 3
   $3 - (6 \div 5)$
   $(5 - 6) \div 3$
   $(6 \div 5) - 3$
   $3 - (5 \div 6)$

5) Divide 8 by the product of 4 and 6
   $4 \div (8 \times 6)$
   $(4 \times 6) \div 8$
   $8 \div (4 \times 6)$
   $(6 \times 4) \div 8$

6) Find a number that is 3 times as large as 7 plus 2
   $(7 + 2) \times 3$
   $3 + (7 + 2)$
   $(3 + 2) \times 7$
   $(3 + 7) \times 2$

7) Find a number that is 6 less than, 23 minus 16
   $6 - (23 - 16)$
   $6 - (16 - 23)$
   $(16 - 23) - 6$
   $(23 - 17) - 23$

8) Find the quotient of 8 divided by 7 and then divide 9
   $(8 \div 7) \div 9$
   $9 \div (7 \div 8)$
   $9 \div (8 \div 7)$
   $(7 \div 8) \div 9$

9) Divide 8 by the quotient of 9 divided by 3
   $(9 \div 6) \div 3$
   $(9 \div 3) \div 6$
   $6 \div (9 \div 3)$
   $(6 \div 3) \div 9$

10) Find the product of 8 and 6 and then take away 19
    $19 - (8 \times 6)$
    $(8 \times 19) - 6$
    $(8 \times 6) - 19$
    $19 - (8 \times 6)$

11) Find take 3 from 17 and then take the difference from 23
    $(3 - 17) - 23$
    $23 - (3 - 17)$
    $23 - (17 - 3)$
    $23 - (17 - 3)$

12) Find 1/3 as many as 8 plus 9
    $8 \div (3 + 9)$
    $(8 + 9) \div 3$
    $3 \div (9 + 8)$
    $3 \div (8 + 9)$
Rewrite each number sentence using numerals and symbols.

1) Subtract 4 from the quotient of 5 divided by 9
2) Find 4 more than, 8 plus 3
3) Find a number that is 3 less than, 24 minus 20
4) Divide 4 by the product of 5 and 3
5) Multiply 6 and 4 and then divide the product by 2
6) Multiply 2 by the product of 7 and 3
7) Divide 3 by the quotient of 7 divided by 5
8) Find the product of 2 and 9 and then take that from 3
9) Find the quotient of 4 divided by 9 and then divide 8
10) Add 7 and 5 and then divide the sum by 8
11) 48 divided by the difference between 17 and 5
12) Multiply 8 by the sum of 7 and 3
13) Find a number that is 2 less than, 3 plus 9
14) 2 divided by the sum of 9 and 6
15) Find the quotient of 8 divided by 9 and then multiply 3
16) Find the sum of 8 and 2 and then take it from 12
17) Find a number that is 2 more than, 9 divided by 6
18) Find 7 more than the difference between 10 and 5
19) Multiply 2 and 8 and then subtract 3
20) Find 9 less than 13 and then take the difference from 20
Rewrite each number sentence using numerals and symbols.

1) Subtract 4 from the quotient of 5 divided by 9

2) Find 4 more than, 8 plus 3

3) Find a number that is 3 less than, 24 minus 20

4) Divide 4 by the product of 5 and 3

5) Multiply 6 and 4 and then divide the product by 2

6) Multiply 2 by the product of 7 and 3

7) Divide 3 by the quotient of 7 divided by 5

8) Find the product of 2 and 9 and then take that from 3

9) Find the quotient of 4 divided by 9 and then divide 8

10) Add 7 and 5 and then divide the sum by 8

11) 48 divided by the difference between 17 and 5

12) Multiply 8 by the sum of 7 and 3

13) Find a number that is 2 less than, 3 plus 9

14) 2 divided by the sum of 9 and 6

15) Find the quotient of 8 divided by 9 and then multiply 3

16) Find the sum of 8 and 2 and then take it from 12

17) Find a number that is 2 more than, 9 divided by 6

18) Find 7 more than the difference between 10 and 5

19) Multiply 2 and 8 and then subtract 3

20) Find 9 less than 13 and then take the difference from 20

Rewriting Number Sentences
Math www.CommonCoreSheets.com

Name: Answer Key

Answers

1. \((5 \div 9) - 4\)
2. \((8 + 3) + 4\)
3. \((24 - 20) - 3\)
4. \(4 \div (5 \times 3)\)
5. \((6 \times 4) \div 2\)
6. \((7 \times 3) \times 2\)
7. \(3 \div (7 \div 5)\)
8. \(3 - (2 \times 9)\)
9. \((4 \div 9) \div 8\)
10. \((7 + 5) \div 8\)
11. \(48 \div (17 - 5)\)
12. \(8 \times (7 + 3)\)
13. \((3 + 9) - 2\)
14. \(2 \div (9 + 6)\)
15. \((8 \div 9) \times 3\)
16. \(12 - (8 + 2)\)
17. \(2 + (9 \div 6)\)
18. \(7 + (10 - 5)\)
19. \((2 \times 8) - 3\)
20. \(20 - (13 - 9)\)
Rewrite each number sentence using numerals and symbols.

1) Subtract 4 from the quotient of 5 divided by 9
   \((9 ÷ 5) - 4\)
   \((5 ÷ 9) - 4\)
   \(4 - (9 ÷ 5)\)
   \(4 - (5 ÷ 9)\)

2) Find 4 more than, 8 plus 3
   \(8 + (4 + 3)\)
   \(3 + (8 + 4)\)
   \((4 + 3) + 8\)
   \((8 + 3) + 4\)

3) Find a number that is 3 less than, 24 minus 20
   \((24 - 20) - 3\)
   \((20 - 24) - 3\)
   \(3 - (24 - 20)\)
   \(3 - (20 - 24)\)

4) Divide 4 by the product of 5 and 3
   \(3 ÷ (5 × 4)\)
   \(5 ÷ (4 × 3)\)
   \((4 × 3) ÷ 5\)
   \((3 × 5) ÷ 4\)

5) Multiply 6 and 4 and then divide the product by 2
   \((6 × 4) ÷ 2\)
   \(2 ÷ (6 × 4)\)
   \(2 ÷ (4 × 6)\)
   \((2 × 6) ÷ 4\)

6) Multiply 2 by the product of 7 and 3
   \((2 × 3) × 7\)
   \((7 × 3) × 2\)
   \((7 × 2) × 3\)
   \(3 × (7 × 2)\)

7) Divide 3 by the quotient of 7 divided by 5
   \(3 ÷ (5 ÷ 7)\)
   \((7 ÷ 5) ÷ 3\)
   \(7 ÷ (3 ÷ 5)\)
   \(3 ÷ (7 ÷ 5)\)

8) Find the product of 2 and 9 and then take that from 3
   \((9 × 2) - 3\)
   \((2 × 9) - 3\)
   \(3 - (2 × 9)\)
   \(3 × (2 - 9)\)

9) Find the quotient of 4 divided by 9 and then divide
   \(8\)
   \((4 ÷ 9) ÷ 8\)
   \(8 ÷ (9 ÷ 4)\)
   \(8 ÷ (4 ÷ 9)\)
   \((9 ÷ 4) ÷ 8\)

10) Add 7 and 5 and then divide the sum by 8
    \(5 ÷ (7 + 8)\)
    \(7 ÷ (8 + 5)\)
    \((8 + 5) ÷ 7\)
    \((7 + 5) ÷ 8\)

11) 48 divided by the difference between 17 and 5
    \(5 ÷ (17 - 48)\)
    \(48 ÷ (17 - 5)\)
    \((5 - 17) ÷ 48\)
    \((17 - 5) ÷ 48\)

12) Multiply 8 by the sum of 7 and 3
    \(8 × (7 + 3)\)
    \(8 ÷ (7 + 3)\)
    \((8 + 3) × 7\)
    \((7 + 8) × 3\)
Rewrite each number sentence using numerals and symbols.

1) 5 divided by the quotient of 4 divided by 9

2) Find the quotient of 9 divided by 3 and then add 2

3) Add 8 and 5 and then divide 7 by the sum

4) Multiply 3 and 8 and then divide 5 by the product

5) Multiply 9 by the sum of 2 and 5

6) Find a number that is 4 less than, 21 minus 20

7) Subtract 3 from the quotient of 9 divided by 8

8) Find a number that is 9 less than, 6 times 3

9) Find a number that is 4 more than 9 plus 4

10) Find 5 ÷ 8 less than 6

11) Divide 4 by 3 and then multiply by 8

12) Find 9 times as much as the product of 4 and 7

13) Subtract 2 from 18 and then divide 29 by the difference

14) Find the quotient of 4 divided by 2 and then divide 6

15) Find take 1 from 12 and then take the difference from 23

16) Divide the sum of 7 and 4 by 4

17) Find the sum of 3 and 9 and then take it from 17

18) Find the product of 6 and 4 and then divide 4

19) Find 5 less than the sum of 9 and 3

20) Find the product of 5 times 8 less than 4

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</tbody>
</table>
Rewrite each number sentence using numerals and symbols.

1) 5 divided by the quotient of 4 divided by 9
2) Find the quotient of 9 divided by 3 and then add 2
3) Add 8 and 5 and then divide 7 by the sum
4) Multiply 3 and 8 and then divide 5 by the product
5) Multiply 9 by the sum of 2 and 5
6) Find a number that is 4 less than, 21 minus 20
7) Subtract 3 from the quotient of 9 divided by 8
8) Find a number that is 9 less than, 6 times 3
9) Find a number that is 4 more than 9 plus 4
10) Find 5 divided by 8 less than 6
11) Divide 4 by 3 and then multiply by 8
12) Find 9 times as much as the product of 4 and 7
13) Subtract 2 from 18 and then divide 29 by the difference
14) Find the quotient of 4 divided by 2 and then divide 6
15) Find take 1 from 12 and then take the difference from 23
16) Divide the sum of 7 and 4 by 4
17) Find the sum of 3 and 9 and then take it from 17
18) Find the product of 6 and 4 and then divide 4
19) Find 5 less than the sum of 9 and 3
20) Find the product of 5 times 8 less than 4

Answers
1. \[ 5 \div (4 \div 9) \]
2. \[ 2 + (9 \div 3) \]
3. \[ 7 \div (8 + 5) \]
4. \[ 5 \div (3 \times 8) \]
5. \[ (2 + 5) \times 9 \]
6. \[ (21 - 20) - 4 \]
7. \[ (9 \div 8) - 3 \]
8. \[ (6 \times 3) - 9 \]
9. \[ 4 + (9 + 4) \]
10. \[ 6 - (5 \div 8) \]
11. \[ (4 \div 3) \times 8 \]
12. \[ 9 \times (4 \times 7) \]
13. \[ 29 \div (18 - 2) \]
14. \[ (4 \div 2) \div 6 \]
15. \[ 23 - (12 - 1) \]
16. \[ (7 + 4) \div 4 \]
17. \[ 17 - (3 + 9) \]
18. \[ (6 \times 4) \div 4 \]
19. \[ (9 + 3) - 5 \]
20. \[ 4 - (5 \times 8) \]
Rewrite each number sentence using numerals and symbols.

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<th>Rewrite the number sentence using numerals and symbols.</th>
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<td>5 divided by the quotient of 4 divided by 9</td>
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<td>(4 ÷ 9) ÷ 5</td>
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<td>5 ÷ (9 ÷ 4)</td>
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<td>5 ÷ (4 ÷ 9)</td>
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<td>9 ÷ (2 ÷ 3)</td>
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<td>2 + (3 ÷ 9)</td>
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<td>(2 ÷ 3) + 9</td>
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<td>Add 8 and 5 and then divide 7 by the sum</td>
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<td>(4 + 4) + 9</td>
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Answers:

1. ________
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