



Rewrite each number sentence using numerals and symbols.

Answers

- 1) Find  $\frac{1}{4}$  of 8 times 6
- 2) Multiply 3 and 7 and then subtract 2
- 3) Find a number that is 5 times as large as 10 minus 9
- 4) Find the quotient of 6 less than 10 divided by 3
- 5) Subtract 9 from 16 and then divide 44 by the difference
- 6) Divide 9 by the product of 6 and 2
- 7) Find the sum of 3 and 5 and then take away 9
- 8) Find 3 less than 18 and then take the difference from 29
- 9) Subtract the quotient of 4 divided by 5 from 8
- 10) Find the difference between 9 and 7 and then add 8
- 11) Find  $\frac{1}{4}$  as many as 3 plus 2
- 12) 7 divided by the sum of 4 and 8
- 13) Subtract the sum of 9 and 5 from 11
- 14) Divide 5 by 4 and then divide 6 by the quotient
- 15) Find a number that is 7 more than, 9 divided by 3
- 16) Find 3 times as much as the sum of 2 and 9
- 17) Multiply 8 and 9 and then multiply the product by 2
- 18) Find the quotient of 4 divided by 5 and then take away 6
- 19) Subtract 15 from 25 and then subtract 7
- 20) Find the quotient of 4 divided by 9 and then multiply 3

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Answers

1.  $(8 \times 6) \div 4$
2.  $(3 \times 7) - 2$
3.  $(10 - 9) \times 5$
4.  $(10 - 6) \div 3$
5.  $44 \div (16 - 9)$
6.  $9 \div (6 \times 2)$
7.  $(3 + 5) - 9$
8.  $29 - (18 - 3)$
9.  $8 - (4 \div 5)$
10.  $(9 - 7) + 8$
11.  $(3 + 2) \div 4$
12.  $7 \div (4 + 8)$
13.  $11 - (9 + 5)$
14.  $6 \div (5 \div 4)$
15.  $7 + (9 \div 3)$
16.  $(2 + 9) \times 3$
17.  $2 \times (8 \times 9)$
18.  $(4 \div 5) - 6$
19.  $(25 - 15) - 7$
20.  $3 \times (4 \div 9)$



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**Answers**

- |   |   |     |  |
|---|---|-----|--|
| <p><b>1)</b> Find <math>\frac{1}{4}</math> of 8 times 6<br/> <math>(8 \times 6) \div 4</math><br/> <math>4 \div (8 \times 6)</math><br/> <math>(4 \times 8) \div 6</math><br/> <math>(6 \times 4) \div 8</math></p>   | <p><b>2)</b> Multiply 3 and 7 and then subtract 2<br/> <math>(3 \times 7) - 2</math><br/> <math>2 - (3 \times 7)</math><br/> <math>(3 \times 2) - 7</math><br/> <math>2 - (7 \times 3)</math></p>           | 1.  |  |
| <p><b>3)</b> Find a number that is 5 times as large as 10 minus 9<br/> <math>(10 - 9) \times 5</math><br/> <math>5 \times (9 - 10)</math><br/> <math>10 \times (5 - 9)</math><br/> <math>(5 - 9) \times 10</math></p> | <p><b>4)</b> Find the quotient of 6 less than 10 divided by 3<br/> <math>(10 - 6) \div 5</math><br/> <math>(5 - 10) \div 6</math><br/> <math>(5 - 10) \div 1</math><br/> <math>5 \div (10 - 6)</math></p>   | 2.  |  |
| <p><b>5)</b> Subtract 9 from 16 and then divide 44 by the difference<br/> <math>9 \div (16 - 44)</math><br/> <math>(16 - 9) \div 44</math><br/> <math>44 \div (16 - 9)</math><br/> <math>(9 - 16) \div 44</math></p>  | <p><b>6)</b> Divide 9 by the product of 6 and 2<br/> <math>2 \div (6 \times 9)</math><br/> <math>(6 \times 2) \div 9</math><br/> <math>9 \div (6 \times 2)</math><br/> <math>(2 \times 6) \div 9</math></p> | 3.  |  |
| <p><b>7)</b> Find the sum of 3 and 5 and then take away 9<br/> <math>(9 + 5) - 3</math><br/> <math>(3 + 9) - 5</math><br/> <math>9 - (3 + 5)</math><br/> <math>(3 + 5) - 9</math></p>                                 | <p><b>8)</b> Find 3 less than 18 and then take the difference from 29<br/> <math>(3 - 18) - 29</math><br/> <math>29 - (18 - 3)</math><br/> <math>29 - (3 - 18)</math><br/> <math>(18 - 3) - 29</math></p>   | 4.  |  |
| <p><b>9)</b> Subtract the quotient of 4 divided by 5 from 8<br/> <math>(5 \div 4) - 8</math><br/> <math>8 - (4 \div 5)</math><br/> <math>(4 \div 5) - 8</math><br/> <math>8 - (5 \div 4)</math></p>                   | <p><b>10)</b> Find the difference between 9 and 7 and then add 8<br/> <math>(9 - 8) + 7</math><br/> <math>(9 - 7) + 8</math><br/> <math>9 + (8 - 7)</math><br/> <math>7 + (9 - 8)</math></p>                | 5.  |  |
| <p><b>11)</b> Find <math>\frac{1}{4}</math> as many as 3 plus 2<br/> <math>(3 + 4) \div 2</math><br/> <math>2 \div (3 + 4)</math><br/> <math>(3 + 2) \div 4</math><br/> <math>4 \div (3 + 2)</math></p>               | <p><b>12)</b> 7 divided by the sum of 4 and 8<br/> <math>(4 + 8) \div 7</math><br/> <math>7 \div (4 + 8)</math><br/> <math>8 \div (4 + 7)</math><br/> <math>(8 + 4) \div 7</math></p>                       | 6.  |  |
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|   |   | 8.  |  |
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