Rewriting Number Sentences

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

Answers

1. _____________
2. _____________
3. _____________
4. _____________
5. _____________
6. _____________
7. _____________
8. _____________
9. _____________
10. _____________
11. _____________
12. _____________
13. _____________
14. _____________
15. _____________
16. _____________
17. _____________
18. _____________
19. _____________
20. _____________
Rewrite each number sentence using numerals and symbols.

1. Find 4 more than the quotient of 9 and 2
   \[ 4 + \left( \frac{9}{2} \right) \]

2. Find 5 less than the quotient of 9 divided by 8
   \[ \left( \frac{9}{8} \right) - 5 \]

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

4. Divide 4 by the quotient of 7 divided by 9
   \[ 4 ÷ \left( \frac{7}{9} \right) \]

5. Find 1/6 of 9 less than 15
   \[ \left( \frac{15 - 9}{6} \right) \]

6. Add 7 and 3 and then divide the sum by 3
   \[ \left( \frac{7 + 3}{3} \right) \]

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

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

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

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

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

12. Find a number that is 9 less than, 2 plus 6
    \[ (2 + 6) - 9 \]

13. Find 1/9 of 2 times 5
    \[ \left( \frac{2 × 5}{9} \right) \]

14. Find the quotient of 7 divided by 5 and then divide 4
    \[ \left( \frac{7}{5} \right) ÷ 4 \]

15. Find 5 + 9 less than 20
    \[ 20 - (5 + 9) \]

16. Find 9 times as many as, 3 plus 4
    \[ 9 × (3 + 4) \]

17. Subtract 2 from 11 and then divide 41 by the difference
    \[ 41 ÷ (11 - 2) \]

18. Multiply 9 and 5 and then divide 3 by the product
    \[ 3 ÷ (9 × 5) \]

19. Take the quotient of 3 divided by 2 from 6
    \[ 6 - (3 ÷ 2) \]

20. Add 5 to the sum of 8 and 9
    \[ (8 + 9) + 5 \]
Rewrite each number sentence using numerals and symbols.

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

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
   \[7 ÷ (4 ÷ 9)\]
   \[4 ÷ (9 ÷ 7)\]
   \[4 ÷ (7 ÷ 9)\]

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
    \[(2 + 6) - 9\]
    \[(2 + 9) - 6\]
    \[(9 + 6) - 2\]
    \[9 - (2 + 6)\]