Rewriting Number Sentences

Name:

Rewrite each number sentence using numerals and symbols.

1) 6 divided by the product of 2 and 4

1. _____

2) Find a number that is 7 less than, 28 minus 14

2. _____

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

3. _____

4) Add 8 and 9 and then divide 5 by the sum

4. _____

5) Take the quotient of 5 divided by 6 from 8

5. _____

6) Divide 95 by the difference between 10 and 2

6. _____

7) Find 5 times as much as the product of 7 and 3

7. _____

8) Find 2 more than the difference between 9 and 4

8. _____

9) Find the quotient of 7 divided by 3 and then multiply 2

9. _____

10) Multiply 2 and 3 and then divide the product by 9

10. _____

11) Find 4 more than the quotient of 8 and 6

11. _____

12) Find the product of 8 and 2 and then take away 3

12. _____

13) Find 9 less than 17 and then take the difference from 26

13. _____

14) Find 1/7 of 9 less than 16

14. _____

15) Find the product of 8 times 9 less than 4

15. _____

16) Find 6 more than 5 and then take the sum from 13

16. _____

17) Find 8 times as many as, 7 plus 6

17. _____

18) Find the sum of 5 and 6 and then divide 8

18. _____

19) Divide 6 by 5 and then divide 7 by the quotient

19. _____

20) Find a number that is 5 more than 2 plus 3

20. _____

	1-10	95	90	85	80	75	70	65	60	55	50
	11-20	45	40	35	30	25	20	15	10	5	0

Rewrite each number sentence using numerals and symbols.

Answers

1) 6 divided by the product of 2 and 4

1. $6 \div (2 \times 4)$

2) Find a number that is 7 less than, 28 minus 14

2. $(28 - 14) - 7$

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

3. $(4 \div 7) \div 9$

4) Add 8 and 9 and then divide 5 by the sum

4. $5 \div (8 + 9)$

5) Take the quotient of 5 divided by 6 from 8

5. $8 - (5 \div 6)$

6) Divide 95 by the difference between 10 and 2

6. $95 \div (10 - 2)$

7) Find 5 times as much as the product of 7 and 3

7. $(7 \times 3) \times 5$

8) Find 2 more than the difference between 9 and 4

8. $(9 - 4) + 2$

9) Find the quotient of 7 divided by 3 and then multiply 2

9. $(7 \div 3) \times 2$

10) Multiply 2 and 3 and then divide the product by 9

10. $(2 \times 3) \div 9$

11) Find 4 more than the quotient of 8 and 6

11. $(8 \div 6) + 4$

12) Find the product of 8 and 2 and then take away 3

12. $(8 \times 2) - 3$

13) Find 9 less than 17 and then take the difference from 26

13. $26 - (17 - 9)$

14) Find 1/7 of 9 less than 16

14. $(16 - 9) \div 7$

15) Find the product of 8 times 9 less than 4

15. $4 - (8 \times 9)$

16) Find 6 more than 5 and then take the sum from 13

16. $13 - (5 + 6)$

17) Find 8 times as many as, 7 plus 6

17. $(7 + 6) \times 8$

18) Find the sum of 5 and 6 and then divide 8

18. $(5 + 6) \div 8$

19) Divide 6 by 5 and then divide 7 by the quotient

19. $7 \div (6 \div 5)$

20) Find a number that is 5 more than 2 plus 3

20. $(2 + 3) + 5$

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Name: _____

Rewrite each number sentence using numerals and symbols.

1) 6 divided by the product of 2
and 4

$4 \div (2 \times 6)$

$(2 \times 4) \div 6$

$2 \div (6 \times 4)$

$6 \div (2 \times 4)$

2) Find a number that is 7 less
than, 28 minus 14

$7 - (14 - 28)$

$(28 - 14) - 7$

$7 - (28 - 14)$

$(14 - 28) - 7$

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

$9 \div (4 \div 7)$

$(7 \div 4) \div 9$

$9 \div (7 \div 4)$

$(4 \div 7) \div 9$

4) Add 8 and 9 and then divide
5 by the sum

$(8 + 5) \div 9$

$5 \div (8 + 9)$

$8 \div (5 + 9)$

$9 \div (8 + 5)$

5) Take the quotient of 5
divided by 6 from 8

$8 - (6 \div 5)$

$(6 - 5) \div 8$

$8 - (5 \div 6)$

$(6 \div 5) - 8$

6) Divide 95 by the difference
between 10 and 2

$2 \div (10 - 95)$

$95 \div (10 - 2)$

$(2 - 10) \div 95$

$(10 - 2) \div 95$

7) Find 5 times as much as the
product of 7 and 3

$(7 \times 3) \times 5$

$(7 \times 5) \times 3$

$3 \times (7 \times 5)$

$(5 \times 3) \times 7$

8) Find 2 more than the
difference between 9 and 4

$2 + (4 - 9)$

$4 + (9 - 2)$

$(2 - 4) + 9$

$(9 - 4) + 2$

9) Find the quotient of 7
divided by 3 and then
multiply 2

$2 \times (3 \div 7)$

$7 \times (2 \div 3)$

$(7 \div 3) \times 2$

$(7 \div 2) \times 3$

10) Multiply 2 and 3 and then
divide the product by 9

$(2 \times 3) \div 9$

$(9 \times 2) \div 3$

$9 \div (2 \times 3)$

$(3 \times 9) \div 2$

11) Find 4 more than the
quotient of 8 and 6

$(6 \div 8) + 4$

$(8 \div 6) + 4$

$8 + (4 \div 6)$

$4 + (6 \div 8)$

12) Find the product of 8 and 2
and then take away 3

$(8 \times 2) - 3$

$3 - (8 \times 2)$

$(8 \times 3) - 2$

$3 - (2 \times 8)$

Answers
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

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1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								