Rewriting Number Sentences

Name:

Rewrite each number sentence using numerals and symbols.

1) Add 2 and 4 and then add 3

2) Subtract 1 from 10 and then divide the difference by 2

3) Add 4 and 9 and then divide 3 by the sum

4) 5 divided by the product of 2 and 7

5) Find 1/8 of 3 times 2

6) Divide 8 by 3 and then divide the quotient by 5

7) Add 2 and 9 and then divide the sum by 8

8) Find 5 times as many as 9 minus 7

9) Subtract 5 from the product of 2 and 8

10) Divide 5 by 6 and then divide 6 by the quotient

11) Divide 41 by the difference between 15 and 3

12) Find the quotient of 9 divided by 6 and then add 5

13) Find the product of 3 and 4 and then take that from 9

14) Take the quotient of 2 divided by 4 from 5

15) Find a number that is 5 times as large as 7 plus 9

16) Find 2 less than the quotient of 6 divided by 7

17) Subtract 14 from 20 and then subtract 9

18) Find a number that is 4 less than, 5 plus 3

19) Find 4 less than 16 and then take the difference from 28

20) Find 7 times as many as 6 times 3

1. _____

2. _____

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11. _____

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14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

Name: **Answer Key**

Rewrite each number sentence using numerals and symbols.

Answers

1) Add 2 and 4 and then add 3

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19) Find 4 less than 16 and then take the difference from 28

20) Find 7 times as many as 6 times 3

1. $(2 + 4) + 3$

2. $(10 - 1) \div 2$

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

4. $5 \div (2 \times 7)$

5. $(3 \times 2) \div 8$

6. $(8 \div 3) \div 5$

7. $(2 + 9) \div 8$

8. $(9 - 7) \times 5$

9. $(2 \times 8) - 5$

10. $6 \div (5 \div 6)$

11. $41 \div (15 - 3)$

12. $5 + (9 \div 6)$

13. $9 - (3 \times 4)$

14. $5 - (2 \div 4)$

15. $5 \times (7 + 9)$

16. $(6 \div 7) - 2$

17. $(20 - 14) - 9$

18. $(5 + 3) - 4$

19. $28 - (16 - 4)$

20. $7 \times (6 \times 3)$

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	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.

1) Add 2 and 4 and then add 3

$(2 + 4) + 3$

$4 + (2 + 3)$

$(2 + 3) + 4$

$(3 + 4) + 2$

2) Subtract 1 from 10 and then divide the difference by 2

$(10 - 1) \div 2$

$(2 - 10) \div 1$

$2 \div (1 - 10)$

$(2 - 10) \div 1$

3) Add 4 and 9 and then divide 3 by the sum

$3 \div (4 + 9)$

$(9 + 4) \div 3$

$4 \div (3 + 9)$

$9 \div (4 + 3)$

4) 5 divided by the product of 2 and 7

$5 \div (2 \times 7)$

$2 \div (5 \times 7)$

$7 \div (2 \times 5)$

$(7 \times 2) \div 5$

5) Find 1/8 of 3 times 2

$(3 \times 2) \div 8$

$(8 \times 3) \div 2$

$8 \div (2 \times 3)$

$8 \div (3 \times 2)$

6) Divide 8 by 3 and then divide the quotient by 5

$5 \div (3 \div 8)$

$(3 \div 8) \div 5$

$(8 \div 3) \div 5$

$5 \div (8 \div 3)$

7) Add 2 and 9 and then divide the sum by 8

$(2 + 9) \div 8$

$(2 + 8) \div 9$

$(8 + 9) \div 2$

$8 \div (9 + 2)$

8) Find 5 times as many as 9 minus 7

$5 \times (7 - 9)$

$(9 - 7) \times 5$

$9 \times (5 - 7)$

$(9 - 5) \times 7$

9) Subtract 5 from the product of 2 and 8

$5 - (2 \times 8)$

$(2 \times 8) - 5$

$(2 \times 5) - 8$

$5 - (8 \times 2)$

10) Divide 5 by 6 and then divide 6 by the quotient

$5 \div (6 \div 6)$

$(5 \div 6) \div 6$

$6 \div (5 \div 6)$

$6 \div (5 \div 6)$

11) Divide 41 by the difference between 15 and 3

$3 \div (15 - 41)$

$(3 - 15) \div 41$

$41 \div (15 - 3)$

$(15 - 3) \div 41$

12) Find the quotient of 9 divided by 6 and then add 5

$(9 \div 5) + 6$

$5 + (9 \div 6)$

$6 + (9 \div 5)$

$(6 \div 9) + 5$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

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