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TYPE – I

1. If – stands for \div , + stands for \times , \div stands for – and \times stands for +. find out which one is correct.

(SSC Level Data Entry Operator & LDC Exam. 21.10.2012 (1st Sitting))

- (1) $49 \times 7 + 3 + 5 \div 8 = 16$
- (2) $49 \div 7 \times 3 + 5 - 8 = 26$
- (3) $49 + 7 - 3 \times 5 \div 8 = 20$
- (4) $49 - 7 + 3 \div 5 \times 8 = 24$

2. If 'x' means addition, division, '–' means division, ' \div ' means subtraction and '+' means multiplication, then which of the equations is correct?

(SSC CGL Tier-1 (CDE) Exam. 10.09.2016)

- (1) $16 \times 5 \div 10 - 4 - 3 = 19$
- (2) $16 + 5 \div 10 \times 4 - 3 = 9$
- (3) $16 + 5 - 10 \times 4 \div 3 = 9$
- (4) $16 - 5 \times 10 \div 4 + 3 = 12$

3. In a certain code language. ' \div ' represents '+', '–' represents 'x', '+' represents '+', and 'x' represents '–'. Find out the answer to the following question.

$$8 + 14 - 20 + 5 \times 2 = ?$$

(SSC CHSL (10+2) Tier-1 CBE Exam. (Shift-110) 04.03.2018)

- (1) 46
- (2) 62
- (3) 32
- (4) 14

4. In a certain code language, 'x' represents '+', ' \div ' represents 'x', '–' represents ' \div ' and '+' represents '–'. Find out the answer to the following question.

$$5 \div 4 - 10 + 7 \times 16 = ?$$

(SSC CHSL (10+2) TIER 1 CBE Exam, (Shift- 07.03.2018))

- (1) 50
- (2) 5
- (3) 9
- (4) 11

5. In a certain code language, '–' represents 'x', ' \div ' represents '+', '+' represents ' \div ' and 'x' represents '–'. Find out the answer to the following question.

$$2 \times 12 \div 32 - 5 + 4 = ?$$

(SSC CHSL (10+2) TIER-1 CBE Exam, (Shift-III) 07.03.2018)

- (1) 17
- (2) 34
- (3) 28
- (4) 30

6. In a certain code language, represents, '–' represents 'x', ' \div ' represents '+', '+' represents ' \div ' and 'x' represents '–'. Find out the answer to the following question.

$$12 - 6 + 4 \times 10 \div 16 = ?$$

(SSC CHSL (10+2) TIER-1 CBE Exam, (Shift 08.03.2018))

- (1) 14
- (2) 2
- (3) 24
- (4) 5

7. In a certain code language, '–' represents '+', '+' represents 'x', 'x' represents ' \div ' and ' \div ' represents '–'. Find out the answer to the following question.

$$10 + 20 \times 10 \div 20 - 8 = ?$$

(SSC CHSL (10+2) TIER I CHE Exam, (Shift-I) 10.03.2018)

- (1) 43
- (2) 9
- (3) 30
- (4) 8

8. In a certain code language, '–' represents '+', '+' represents 'x', 'x' represents ' \div ' and ' \div ' represents '–'. Find out the answer to the following question

$$6 \times 6 \div 10 - 8 + 2 = ?$$

[SSC CHSL (10+2) TIER-ICBE Exam, (Shift-1) 12.03.2018)

- (1) 15
- (2) 38
- (3) 2
- (4) 7

9. In a certain code language, '–' represents 'x', ' \div ' represents '+', '+' represents ' \div ' and 'x' represents '–'. Find out the answer to the following question.

$$12 - 2 + 6 \times 20 \div 18 = ?$$

[SSC CHSL (10+2) TIER ICBE Exam, (Shift-1) 15.03.2018)

- (1) 50
- (2) 2
- (3) 19
- (4) 43





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10. In a certain code language, '-' represents '+', '+' represents 'x', 'x' represents '÷' and '÷' represents '-'. Find out the answer to the following question.

$$9 - 14 + 15 \times 10 \div 16 = ?$$

(SSC CHSL (102) TIER-ICBE Exam, (Shift-III) 15.03.2018)

- (1) 12 (2) 14
(3) 18 (4) 26

11. In a certain code language. '-' represents '+', '+' represents 'x', 'x' represents '÷' and '÷' represents '-'. Find out the answer to the following question.

$$13 \div 18 - 5 + 10 \times 2 = ?$$

[SSC CHSL (102) TIER-1 CHE Exam, (Shift-1) 16.03.2018]

- (1) 20 (2) 48
(3) 45 (4) 42

12. In a certain code language, '-' represents 'x', '÷' represents '+', '+' represents '÷' and 'x' represents '-'. Find out the answer to the following question.

$$35 - 12 + 10 \times 50 \div 14 = ?$$

(SSC CHSL (102) Tier-1 CBE Exam, (Shift- 17.03.2018)

- (1) 31 (2) 6
(3) 27 (4) 15

13. In a certain code language, '÷' represents '+', '-' represents 'x', '+' represent '÷' and 'x' represents '-'. Find out the answer to the following question.

$$8 \div 2 - 25 + 10 \times 3 = ?$$

SSC CHSL (10+2) Tier-1 CDE Exam, (Shift-111) 17.03.2018)

- (1) 38 (2) 36
(3) 10 (4) 30

14. In a certain code language, '÷' represents '+', '-' represents 'x', '+' represents '÷' and 'x' represents '-'. Find out the answer to the following question.

$$20 + 5 \times 4 \div 7 - 2 = ?$$

(SSC CHSL (10+2) Ther-1 CBE Exam. (Shift-III) 19.03.2018)

- (1) 14 (2) 17
(3) 43 (4) 18

15. In a certain code language, 'x' represents '+', '÷' represents 'x', '-' represents '÷' and '+' represents '-'. Find out the answer to the following question.

$$20 \div 12 - 30 + 10 \times 10 = ?$$

[SSC CHSL 1102) Tier-1 CBE Exam, [Shift-III 20.03.2018]

- (1) 8 (2) 25
(3) 14 (4) 21

16. In a certain code language, 'x' represents '+', '÷' represents 'x', '-' represents '÷' and '+' represents '-'. Find out the answer to the following question.

$$4 \times 18 \div 5 - 10 + 8 = ?$$

(SSC CHSL (10+2) Tier-ICBE Exam, (Shift-1) 21.03.2018)

- (1) 35 (2) 22
(3) 5 (4) 42

17. In a certain code language. '-' represents '+', '+' represents 'x', 'x' represents '÷' and '÷' represents '-'. Find out the answer to the following question.

$$20 \div 2 - 3 + 10 \times 6 = ?$$

(SSC CHSL (102) Tier-1 CBE Exam. (Shift-III) 21.03.2018)

- (1) 12 (2) 30
(3) 31 (4) 23

18. In a certain code language, '-' represents 'x', '÷' represents '+', '+' represents '÷' and 'x' represents '-'. Find out the answer to the following question.

$$10 \times 4 \div 5 - 80 + 16 = ?$$

(SSC CHSL (10+2) Tier-ICBE Exam. (Shift-1) 22.03.2018)

- (1) 3 (2) 31
(3) 16 (4) 12

19. In a certain code language. '÷' represents '+', '-' represents 'x', '+' represents '÷' and 'x' represents '-'. Find out the answer to the following question.

$$6 \times 20 \div 5 - 20 + 4 = ?$$

(SSC CHSL (10+2) Tier-ICBE Exam, (Shift-1) 23.03.2018)

- (1) 11 (2) 37
(3) 14 (4) 35





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20. In a certain code language, '−' represents '+', '+' represents 'x', 'x' represents '÷' and '÷' represents '−'. Find out the answer to the following question:

$$20 + 6 \times 5 \div 20 - 14 = ?$$

(SSC CHSL (102) Tier-1 CBE Exam, (Shift-III) 23.03.2018)

- (1) 45 (2) 26
(3) 18 (4) 12

21. In a certain code language, '−' represents 'x', '÷' represents '+', '+' represents '÷' and 'x' represents '−'. Find out the answer to the following question.

$$15 - 12 + 5 \times 9 \div 12 = ?$$

(SSC CHSL (102) Tier-ICBE Exam. (Shift-111) 25.03.2018)

- (1) 25 (2) 7
(3) 39 (4) 5

22. In a certain code language, '−' represents '+', '+' represents 'x', 'x' represents '÷' and '÷' represents '−'. Find out the answer to the following question.

$$7 - 8 + 20 \times 10 \div 9 = ?$$

[SSC CHSL (10+2) Tier-1 CBE Exam. (Shift-III) 26.03.2018]

- (1) 18 (2) 20
(3) 22 (4) 14

23. In a certain code language, '−' represents '+', '+' represents 'x', 'x' represents '÷' and '÷' represents '−'. Find out the answer to the following question.

$$10 \div 4 - 10 + 6 \times 2 = ?$$

(SSC CHSL (102) Ther 1 CHE Exam, (Shift-III) 27.03.2018)

- (1) 39 (2) 11
(3) 21 (4) 36

24. In a certain code language, '−' represents 'x', '÷' represents '+', '+' represents '÷' and 'x' represents '−'. Find out the answer to the following question.

$$16 \times 20 \div 15 - 4 + 2 = ?$$

(SSC CHSL (102) Tier-ICBE Exam. (Shift-111) 28.03.2018)

- (1) 15 (2) 38
(3) 47 (4) 26

25. If '÷' means 'Addition', '+' means 'Subtraction', '−' means 'Multiplication' and 'x' means 'Division' then what would be the value of the following equation?

$$48 \times 6 - 5 \div 8 + 1 = ?$$

(SSC Constable (GD) Exam (Shift-1) 02.03.2019)

- (1) 56 (2) 47
(3) 49 (4) 53

26. What will be the value of the following equation if '÷' means 'addition', '+' means 'subtraction', '−' means 'multiplication' and 'x' means 'division'

$$54 \times 6 - 7 \div 8 + 2 = ?$$

(SSC CGL Tier-1 (CBE) Exam. 04.06.2019 (Shift-III))

- (1) 63 (2) 57
(3) 69 (4) 61

27. What will be the value of the following equation if '÷' means 'addition', '+' means 'subtraction', '−' means 'multiplication' and 'x' means 'division'?

$$72 \times 9 - 3 \div 8 + 2 = ?$$

(SSC CGL Tier-(CBE) Exam. 06.06.2019 (Shift III))

- (1) 25 (2) 30
(3) 40 (4) 35

28. Which of the following sequence of signs will correctly solve the given equation by replacing the question marks?

$$1105 ? 65 ? 835 ? 25 ? 5 = 727$$

(SSC CHSL (10+2) Tier-1 Exam. 08.07.2019 (Shift- I))

- (1) x, −, +, ÷ (2) ÷, +, −, x
(3) +, −, x, ÷ (4) +, ÷, −, x





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TYPE – II

1. Substitute the correct mathematical symbols in place of * in the following equation:

$$16 * 4 * 5 * 14 * 6$$

(SSC Multi-Tasking (Non-Technical Staff Exam, 20.02.2011)

- (1) $\div - = x$ (2) $- x + =$
(3) $\div x = +$ (4) $\div + = -$

2. Select the correct combination of mathematical signs to replace * signs and to balance the following equation.

$$9 * 3 * 3 * 3 * 6$$

(SSC Constable (GD) Exam. 12.06.2013 1st Sitting)

- (1) $\div x - =$ (2) $+ - x =$
(3) $- + + =$ (4) $x + - =$

3. Select the correct combination of mathematical signs to replace signs and to balance the following equation:

$$21 * 7 * 6 * 9$$

(SSC Multi-Tasking (Non-Tech Staff Exam. 16.02.2014)

- (1) $+ \div =$ (2) $\div + =$
(3) $= + \div$ (4) $\div = +$

4. Choose the appropriate combination of signs to solve the equation

$$(16 + 18) * (21 - 11) * 32 * 8$$

(SSC CGL Ther-I Re Exam, 30.08.2015)

- (1) $- x =$ (2) $- = -$
(3) $+ + -$ (4) $\div - =$

5. A * B means multiply A by B; A @ B means divide, A by B, A ? B means add B to A and A = B means subtract B from A. Then find the value of

$$10 * 10 = 5 * 10 ? 50 @ 10$$

(SSC CGL Tier-I CBE Exam 28.08.2016 IInd Sitting)

- (1) 100 (2) 45
(3) 1000 (4) 55

6. Some equations are solved on the basis of a certain system. Find out the correct answer four the unsolved equation on that basis.

$$9 * 8 = 63; 7 * 8 = 49,$$

$$5 * 6 = 25, 11 * 7 = ?$$

(SSC Multi Tasking Staff Exam 30.04.2017 1st Sitting)

- (1) 77 (2) 70
(3) 66 (4) 121

7. If $7 * 7 = 140$, $6 * 1 = 70$ and $3 * 5 = 80$. then find the value of $4 * 4 = ?$

(SSC CHSL (10+2) Tier I CBE Exam Shift III 19.03.2018)

- (1) 60 (2) 80
(3) 10 (4) 40

8. Select the correct combination of mathematical signs to replace * signs and to balance the following equation.

$$(18 * 9 * 14) * 37 * 4$$

(SSC CAPFs SI. Delhi Police SI & CISF ASI Exam. 12.12.2010 (Shift I)

- (1) $x \div - +$ (2) $- \div x =$
(3) $x - \div =$ (4) $\div - x +$

9. Of the four given equations, the first three are solved on the basis of a certain system. Find the correct answer for the unsolved fourth equation on the same basis.

$$6 * 5 = 91$$

$$8 * 7 = 169$$

$$10 * 7 = 211$$

$$22 * 5 = ?$$

(SSC CHSL (10+2) Tier I Exam, 17:03 2020 Shift – I)

- (1) 993 (2) 331
(3) 678 (4) 545

10. Select the correct combination of mathematical signs that can sequentially replace the * signs from left to right to balance the following equation

$$31 * 2 * 60 * 30 * 15 * 49$$





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(SSC Delhi Police SI CAPFs SI & CISF ASI Exam, 23. 11. 2020 Shift I)

- (1) $\times, +, \div, -, =$ (2) $-, \div, +, \times, =$
(3) $\times, \div, +, -, =$ (4) $\times, -, +, \div, =$

11. Select the correct combination of mathematical signs that can sequentially replace the * signs and balance the given equation

$$14 * 11 * 552 * 23 * 29 = 159$$

(SSC CHSL Tier I Exam 12.04.2021 Shift I)

- (1) $\times, +, \div, -$ (2) $\times, -, \div, +$
(3) $\times, \div, -, +$ (4) $+, -, \div, \times$

12. Select the correct combination of mathematical signs that can sequentially replace the * signs and balance the given equation.

$$42 * 7 * 64 * 11 * 6 * 4$$

(SSC CGL Tier I CBE Exam 13.08.2021 Shift I)

- (1) $\times, +, -, \div, =$ (2) $\div, +, -, \times, =$
(3) $\times, -, +, \div, =$ (4) $\div, -, +, \times, =$

13. Select the correct combination of mathematical signs that can sequentially replace the * signs and balance the given equation

$$1496 * 8 * 13 * 40 * 5 * 0$$

(SSC CGL Tier I CBE Exam 17.08.2021 Shift I)

- (1) $\div, +, -, \times, =$ (2) $\div, +, =, -, \times$
(3) $\div, -, +, \times, =$ (4) $\div, \times, =, +, -$

14. Select the correct combination of mathematical signs that can sequentially replace the * signs and balance the given equation

$$14 * 7 * 39 * 133 * 19 * 130$$

(SSC CGL Tier I CBE Exam 18.08.2021 Shift I)

- (1) $\div, +, -, \times, =$ (2) $\times, -, +, \div, =$
(3) $\times, +, -, \div, =$ (4) $\div, -, +, \times, =$

15. Select the correct combination of mathematical signs that can sequentially replace the * signs and balance the given equation.

$$60 * 48 * 36 * 6 * 15 * 53$$

(SSC CGL Tier I CBE Exam 11.04.2022 Shift I)

- (1) $+, \div, -, \times, =$ (2) $+, \div, \times, -, =$
(3) $\div, +, \times, -, =$ (4) $\times, \div, +, -, =$

16. Select the correct combination of mathematical signs that can sequentially replace the * signs and make the given equation

$$22 * 110 * 392 * 49 * 18 * 12$$

(SSC CGL Tier I CBE Exam 20.04.2022 Shift I)

- (1) $=, \times, +, \div, -$ (2) $+, =, \div, \times, -$
(3) $+, \div, =, -, \times$ (4) $=, -, +, \div, \times$

17. Select the correct combination of mathematical signs to replace the * signs and to balance the

$$14 * 5 * 41 * 76 * 35$$

(SSC CHSL 10 + 2 Tier I CBE Exam 24.05.2022 Shift I)

- (1) $\times, -, =, +$ (2) $\times, +, -, =$
(3) $-, +, =, \times$ (4) $+, \times, =, -$

18. Select the correct combination of mathematical signs to replace the * signs and to balance the given equation.

$$78 * 3 * 12 * 5 * 59 * 17 * 44$$

(SSC CHSL 10+2 Tier-1 (CBE) Exam 24.06.2022 Shift II)

- (1) $\div, +, \times, -, +, =$ (2) $+, =, -, +, \times, \div$
(3) $\div, -, =, +, \times, -$ (4) $=, -, \times, +, -, \times$

19. Select the correct combination of mathematical signs to replace the * signs and to balance the given equation.

$$13 * 5 * 3 * 3 * 2$$

(SSC CHSL 10+2 Tier I (CBE) Exam 24.05.2002 (Shift I))

- (1) $-, =, +, -$ (2) $=, +, +, \times$
(3) $\times, =, \times, \times$ (4) $+, =, \times, \times$





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20. Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation.

$$57 * 35 * 44 * 11 * 13 * 40$$

(SSC CHSL 10+2 Tier-I (CBE) Exam 24.05.2022 (Shift I))

- (1) +, -, x, ÷, = (2) x, +, -, ÷, =
(3) -, +, x, ÷, = (4) +, -, ÷, x, =

21. Select the correct combination of mathematical signs to replace the * signs and to balance the given equation.

$$24 * 6 * 51 * 31 * 3$$

(SSC CHSL 10+2 Tier-I (CBE) Exam 31.05.2022 (Shift I))

- (1) =, -, x, + (2) x, -, =, +
(3) -, ÷, =, + (4) +, -, =, x

22. Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation.

$$16 * 2 * 4 * 8 * 10 * 34$$

(SSC CHSL 10+2 Tier-I(CBE) Exam 31.05.2022 (Shift I))

- (1) -, +, x, ÷, = (2) ÷, x, +, -, =
(3) ÷, x, -, +, = (4) x, ÷, -, +, =

23. Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation

$$104 * 26 * 13 * 7 * 18 * 77$$

(SSC CHSL 10+2 Tier-I(CBE) Exam 31.05.2022 (Shift I))

- (1) x, +, ÷, -, = (2) ÷, +, x, -, =
(3) ÷, -, x, +, = (4) x, +, -, ÷, =

24. Select the correct combination of mathematical signs to replace the * signs and to balance the given equation.

$$71 * 56 * 14 * 15 * 5$$

(SSC CHSL 10+2 Tier-1 (CBE) Exam 06.06.2022 (Shift I))

- (1) +, ÷, =, x (2) x, =, -, +
(3) +, -, =, x (4) =, -, ÷, x

25. Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation.

$$15 * 2 * 18 * 6 * 3 * 30$$

(SSC CHSL 10+2 Tier-1 (CBE) Exam 06.06.2022 (Shift I))

- (1) x, +, ÷, -, = (2) x, +, -, ÷, =
(3) +, ÷, -, x, = (4) ÷, -, x, +, =

26. Select the correct combination of mathematical signs to replace the * signs and to balance the given equation.

$$19 * 4 * 44 * 50 * 61$$

(SSC CHSL 10+2 Tier-1 (CBE) Exam 06.06.2022 (Shift I))

- (1) +, -, =, x (2) x, +, -, =
(3) +, x, -, = (4) -, =, x, +

27. Select the correct combination of mathematical signs to replace the * signs and to balance the given equation.

$$42 * 19 * 4 * 69 * 81 * 9 * 58$$

(SSC CHSL 10+2 Tier-1 (CBE) Exam 06.06.2022 (Shift I))

- (1) +, x, -, +, ÷, = (2) ÷, -, x, =, x, +
(3) -, -, =, x, ÷, - (4) x, -, =, +, x, -

28. Select the correct combination of mathematical signs to replace the * signs and to balance the given equation.

$$40 * 2 * 15 * 30 * 5$$

(SSC CHSL 10+2 Tier-1 (CBE) Exam 10.06.2022 (Shift I))

- (1) x, -, =, + (2) x, =, -, -
(3) ÷, =, +, - (4) ÷, +, =, +

29. Consider the following sequence of mathematical signs:

$$-, x, +, ÷, =$$

In which of the following equations, if * are changed with the above signs in the same order. the equation can be solved correctly?

(SSC Stenographer Grade C and D Exam 24.12.2020 (Shift I))





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- (1) $84 * 15 * 5 * 435 * 8 * 73$
(2) $84 * 8 * 15 * 435 * 5 * 73$
(3) $84 * 8 * 5 * 435 * 15 * 73$
(4) $73 * 8 * 5 * 435 * 15 * 84$

30. Select the correct combination of the mathematical signs that can be placed at the asterisks (*) to balance the following equation

$$65 * 5 * 17 * 24 * 21 * 224$$

(SSC Stenographer Grade C and D Exam 24.12.2020 Shift I)

- (1) $\div, \times, +, -, =$ (2) $+, \times, -, \div, =$
(3) $\times, +, -, \div, =$ (4) $\div, \times, -, +, =$

31. Select the correct combination of mathematical signs that can sequentially replace the * signs from left to right to balance the following equation.

$$24 * 12 * 35 * 24 * 6 * 319$$

(SSC Delhi Police SI, CAPFs SI & CISF ASI CPO Exam 23.11.2002 Shift II)

- (1) $+, -, \div, \times, =$ (2) $\times, \div, +, -, =$
(3) $\times, +, -, \div, =$ (4) $\div, \times, -, \times, =$

32. Select the correct combination of mathematical signs that can sequentially replace the * signs from left to right to balance the following equation.

$$16 * 35 * 5 * 20 * 4 * 89$$

(SSC Delhi Police SI, CAPFs SI & CISF ASI CPO Exam 24.11.2002 Shift II)

- (1) $\times, -, +, \div, =$ (2) $-, \div, +, \times, =$
(3) $\times, \div, +, -, =$ (4) $-, \times, \div, +, =$

33. Select the correct sequence of mathematical signs to replace the * signs so as to balance the given equation,

$$72 * 12 * 8 * 6 * 22 = 32$$

(SSC Delhi Police SI, CAPFs SI & CISF ASI CPO Exam 25.11.2002 Shift II)

- (1) $+, \div, \times, -$ (2) $\times, +, -, \div$
(3) $\div, +, \times, -$ (4) $\div, -, \times, +$

34. Select the correct combination of mathematical signs to sequentially replace the * signs and balance the given equation.

$$234 * 345 * 456 * 567 * 678 * 12$$

(SSC SI in Delhi Police and Central Armed Police Forces Exam. 09.11.2022 Shift I)

- (1) $-, +, +, -, =$ (2) $\div, -, +, -, =$
(3) $+, \times, +, -, =$ (4) $+, -, +, -, =$

TYPE – III

1. $5 + 3 \times 8 - 12 \div 4 - 3$

(SSC CGL Tier-I CBE Exam. 29.08.2016 1st Sitting)

- (1) $-$ and \div (2) $+$ and \times
(3) $+$ and \div (4) $+$ and $-$

2. $12 - 10 - 28 \div 7 \times 4 = 48$

(SSC CHSL 10 + 2 Tier-I CBE Exam. 04.03.2018 1st Sitting)

- (1) \div and $-$ (2) $+$ and \div
(3) $-$ and $+$ (4) \times and $-$

3. $15 \times 18 - 6 \div 20 - 4 - 20$

(SSC CHSL 10 + 2 Tier-I CBE Exam. 05.03.2018 1st Sitting)

- (1) $+$ and \times (2) \div and $-$
(3) $+$ and \div (4) $-$ and $+$

4. Which two signs should be Interchanged to make the given equation correct?

$$4 + 8 \times 12 \div 6 - 4 = 8$$

(SSC SI in Delhi Police, CAPFs & ASI (CISF) Exam Shift I 12.03.2019)

- (1) \times and $+$ (2) $+$ and \div
(3) $-$ and $+$ (4) \div and $-$





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5. Which of the following interchanges of signs and numbers would make the given equation correct?

$$8 \div 2 - 6 \times 4 + 3 = 13$$

(SSC SI in Delhi Police, CAPFs & ASI (CISF) Exam Shift I 12.03.2019)

- (1) - and +, 6 and 4 (2) ÷ and +, 4 and 8
(3) x and ÷, 8 and 6 (4) x and -, 2 and 6

6. Which two numbers should be Interchanged to make the given equations correct?

$$6 \times 3 - 8 \div 2 + 5 = 8 \div 2 + 3 \times 5$$

(SSC SI in Delhi Police, CAPFs & ASI (CISF) Exam Shift I 12.03.2019)

- (1) 6 and 2 (2) 8 and 6
(3) 5 and 6 (4) 3 and 5

7. Which of the following Inter changes of signs and numbers would make the given equation correct?

$$12 \times 18 \div 3 - 6 + 4 = 5$$

(SSC SI in Delhi Police, CAPFs & ASI (CISF) Exam Shift I 13.03.2019)

- (1) ÷ and x, 6 and 3 (2) ÷ and x, 4 and 3
(3) ÷ and +, 3 and 4 (4) x and +, 3 and 6

8. Which two signs should be interchanged to make the following equation correct?

$$10 - 15 \times 9 + 6 \div 3 = 9$$

(SSC SI in Delhi Police, CAPFs & ASI (CISF) Exam Shift I 13.03.2019)

- (1) - and ÷ (2) ÷ and +
(3) + and - (4) x and -

9. Which two signs should be interchanged in the following nu Don to make it Correct?

$$12 - 8 + 12 \times 9 \div 3 = 9$$

(SSC CGL Tier I CBE Exam Shift I 04.06.2019)

- (1) + and ÷ (2) + and x
(3) - and ÷ (4) + and -

10. Which two signs should be interchanged in the following equation to make it correct?

$$18 + 6 - 6 \div 3 \times 3 = 6$$

(SSC CGL Tier I CBE Exam Shift I 04.06.2019)

- (1) + and - (2) + and ÷
(3) - and ÷ (4) + and x

11. Which two signs should be interchanged in the following equation to make it correct?

$$12 - 6 \div 12 \times 6 + 6 = 9$$

(SSC CGL Tier I CBE Exam 06.06.2019 Shift II)

- (1) ÷ and x (2) + and ÷
(3) - and + (4) x and +

12. Which of the two signs should be interchanged in the following equation to make the given value correct?

$$15 + 5 - 10 \times 6 \div 12 = 6$$

(SSC CGL Tier I CBE Exam 07.06.2019 Shift I)

- (1) + and ÷ (2) - and ÷
(3) + and x (4) + and -

13. Which two signs should be interchanged in the following equation to make it correct?

$$9 - 3 + 12 \times 8 \div 4 = 11$$

(SSC CGL Tier I CBE Exam 07.06.2019 Shift II)

- (1) + and - (2) + and x
(3) - and ÷ (4) + and ÷

14. Which two signs should be interchanged in the following equation to make it correct?

$$24 - 12 \div 4 + 8 \times 2 = 11$$

(SSC CGL Tier I CBE Exam 10.06.2019 Shift I)

- (1) + and x (2) - and ÷
(3) + and - (4) + and ÷

15. Which two signs should be interchanged in the following equation to make it correct?

$$8 \times 2 + 5 - 16 \div 4 = 14$$

(SSC CGL Tier I CBE Exam 10.06.2019 Shift II)

- (1) x and - (2) x and +
(3) ÷ and x (4) ÷ and +





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16. Which two signs should be Interchanged to make the given equation correct?

$$16 + 3 - 5 \times 2 \div 4 = 9$$

(SSC CGL Tier I CBE Exam 10.06.2019 Shift III)

- | | |
|-------------------------|--------------------|
| (1) \div and + | (2) \times and - |
| (3) \div and \times | (4) \times and + |

17. Which two signs should be Interchanged in the following equation to make it correct?

$$24 \div 8 - 5 \times 5 + 3 = 13$$

(SSC CGL Tier I CBE Exam 11.06.2019 Shift I)

- | | |
|-------------------------|--------------------|
| (1) \times and - | (2) \times and + |
| (3) \div and \times | (4) \div and + |

18. Which two signs should be interchanged to make the given equation correct?

$$12 \times 8 \div 36 + 3 - 6 = 102$$

(SSC CGL Tier I CBE Exam 11.06.2019 Shift II)

- | | |
|-------------------------|------------------|
| (1) \times and \div | (2) + and - |
| (3) \div and - | (4) \div and + |

19. Which two signs should be interchanged to make the given equation correct?

$$27 \div 3 - 18 + 3 \times 2 = 18$$

(SSC CGL Tier I CBE Exam 11.06.2019 Shift III)

- | | |
|--------------------|-------------------------|
| (1) + and \div | (2) + and - |
| (3) \times and + | (4) \div and \times |

20. Which two signs should be interchanged to make the following equation correct?

$$24 \div 12 - 6 \times 6 + 2 = 18$$

(SSC CGL Tier I CBE Exam 12.06.2019 Shift II)

- | | |
|------------------|-------------------------|
| (1) + and \div | (2) \div and \times |
| (3) + and - | (4) \times and + |

21. Which two signs should be Interchanged to make the following equation correct?

$$18 + 24 - 6 \times 6 - 3 = 39$$

(SSC CGL Tier I CBE Exam 11.06.2019 Shift III)

- | | |
|------------------|--------------------|
| (1) \div and + | (2) + and - |
| (3) \div and - | (4) \times and + |

22. Which two signs should be Interchanged to make the following equation correct?

$$40 + 10 \div 2 \times 8 - 17 = 17$$

(SSC CGL Tier I CBE Exam 13.06.2019 Shift I)

- | | |
|------------------|-------------------------|
| (1) \div and - | (2) \times and + |
| (3) + and - | (4) \div and \times |

23. Which two signs should be interchanged to make the following equation correct?

$$5 + 16 - 4 \times 14 \div 2 = 59$$

(SSC CGL Tier I CBE Exam 13.06.2019 Shift II)

- | | |
|--------------------|-------------------------|
| (1) \times and + | (2) \div and \times |
| (3) + and - | (4) \div and - |

24. Which two signs should be interchanged to make the following equation correct?

$$20 \div 20 + 20 - 25 \times 25 = 419$$

(SSC CGL Tier I CBE Exam 13.06.2019 Shift III)

- | | |
|-------------------------|--------------------|
| (1) \div and \times | (2) + and - |
| (3) + and \div | (4) \times and - |

25. Which two signs should be interchanged in the following equation to make it correct?

$$24 \div 2 + 13 - 54 \times 2 = 34$$

(SSC CHSL 10 + 2 Tier I Exam 02.07.2019 Shift I)

- | | |
|-------------------------|--------------------|
| (1) + and \times | (2) - and \times |
| (3) \times and \div | (4) - and \div |

26. From the given alternatives select the numbers that must be interchanged to take the following equation correct?

$$16 - 6 + 12 \times 3 \div 4 = 18$$

(SSC CHSL 10 + 2 Tier I Exam 02.07.2019 Shift III)

- | | |
|--------------|-------------|
| (1) 16 and 3 | (2) 6 and 3 |
| (3) 12 and 4 | (4) 6 and 4 |

27. Which two signs should be interchanged in the following equation to make it correct?

$$28 - 42 \div 2 + 276 \times 23 = 44$$

(SSC CHSL 10 + 2 Tier I Exam 03.07.2019 Shift I)

- | | |
|--------------------|-------------------------|
| (1) + and \div | (2) + and - |
| (3) \times and + | (4) \times and \div |





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28. Which two signs should be interchanged in the following equation to make it correct?

$$868 + 14 \times 55 - 1064 \div 56 = 117$$

(SSC CHSL 10 + 2 Tier I Exam 03.07.2019 Shift I)

- (1) + and ÷ (2) x and –
(3) + and – (4) ÷ and x

29. Which two signs should be interchanged to make the given equation correct?

$$20 + 5 \times 3 \div 3 - 1 = 14$$

(SSC CHSL 10 + 2 Tier I Exam 03.07.2019 Shift III)

- (1) ÷ and + (2) x and –
(3) x and – (4) ÷ and x

30. Which two signs should be interchanged to make the given equation correct?

$$14 + 4 \div 5 - 18 \times 2 = 25$$

(SSC CHSL 10 + 2 Tier I Exam 04.07.2019 Shift II)

- (1) ÷ and + (2) x and ÷
(3) x and – (4) x and +

31. Which two numbers should be interchanged in the following equation to make it correct?

$$618 + 37 \times 12 - 703 \div 14 = 767$$

(SSC CHSL 10 + 2 Tier I Exam 04.07.2019 Shift II)

- (1) 14 and 37 (2) 618 and 14
(3) 700 and 12 (4) 12 and 27

32. Which two signs should be interchanged in the following equation to make it correct?

$$5 \times 15 \div 7 - 20 + 4 = 77$$

(SSC CHSL 10 + 2 Tier I Exam 04.07.2019 Shift III)

- (1) (÷ and +) (2) (+ and –)
(3) (+ and x) (4) (– and x)

33. Which two signs should be interchanged in the following equation to make it correct?

$$615 - 377 \div 29 \times 15 + 308 = 502$$

(SSC CHSL 10 + 2 Tier I Exam 05.07.2019 Shift II)

- (1) ÷ and x (2) + and ÷
(3) + and – (4) x and +

34. Which two signs should be interchanged in the following equation to make it correct?

$$211 \times 14 + 627 \div 33 - 17 = 520$$

(SSC CHSL 10 + 2 Tier I Exam 05.07.2019 Shift III)

- (1) + and – (2) ÷ and x
(3) + and ÷ (4) x and –

35. Which two numbers should be interchanged in the following equation to make it correct?

$$779 + 14 \times 21 - 532 \div 41 = 807$$

(SSC CHSL 10 + 2 Tier I Exam 08.07.2019 Shift II)

- (1) 532 and 779 (2) 21 and -41
(3) 532 and 41 (4) 779 and 21

