



Chandan Logics

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MATHEMATICAL OPERATIONS

1. $27 \ 3 \ 19 \ 10 = 90$

1) $x, -, \div$ 2) $+, \div, -$ 3) $+, -, \div$ 4) $x, +, -$

2. $44 \ 4 \ 7 \ 5 = 82$

1) $x, -, \div$ 2) $+, \div, -$ 3) $+, -, \div$ 4) $\div, x, +$

3. In a certain code language, '+' represents 'x', '-' represents '÷', 'x' represents '+' and

'÷' represents '-'. Which of the following statement is correct?

1) $49 + 7 - 3 \times 5 \div 8 = 20$

2) $49 - 7 + 3 \div 5 \times 8 = 24$

3) $49 \times 7 + 3 \div 5 - 8 = 16$

4) $49 \div 7 \times 3 + 5 - 8 = 26$

4. In a certain code language, '+' represents 'x',

'-' represents '+', 'x' represents '÷' and

'÷' represents '-'. What is the answer to the following question?

$45 \times 5 + 2 - 20 = ?$

1) 17 2) 81 3) 38 4) 64

5. In a certain code language, '+' represents 'x',

'-' represents '+', 'x' represents '÷' and

'÷' represents '-'. What is the answer to the following question?

$60 \times 5 + 3 \div 24 - 6 = ?$

1) 18 2) 94 3) 9 4) 57

6. If "-" means "added to", "+" means "divided by", "÷" means "multiplied by", "x" means "subtracted from", then

$13 + 12 \times 9 \div 3 - 6 = ?$

1) -117/11 2) 117/11 3) -237/12 4) -239/12

7. If "÷" denotes "multiplied by", "+" denotes "subtracted from", "x" denotes "added to" and "-" denotes "divided by", then

$12 - 6 + 28 \times 3 \div 9 = ?$

1) -24 2) 1 3) -53 4) 8

8. If "A" denotes "subtracted from", "B" denotes "added to", "C" denotes "divided by", "D" denotes "multiplied by", then which of the following statement is correct?

1) $3 \ A \ 12 \ B \ 16 \ D \ 17 \ C \ 1 = 163$

2) $5 \ C \ 7 \ A \ 9 \ D \ 8 \ B \ 2 = 294$

3) $13 \ C \ 13 \ A \ 13 \ B \ 13 \ D \ 13 = 157$

4) $18 \ C \ 16 \ D \ 49 \ A \ 27 \ B \ 9 = 200$

9. If "P" denotes "multiplied by", "R" denotes "subtracted from", "S" denotes "added to" and "Q" denotes "divided by", then which of the following equation is true?

1) $18 \ R \ 60 \ Q \ 15 \ S \ 2 = 8$

2) $15 \ S \ 16 \ Q \ 2 \ P \ 4 = 47$

3) $3 \ P \ 5 \ R \ 18 \ Q \ 3 = 6$

4) $15 \ S \ 28 \ Q \ 4 \ P \ 2 = 27$

10. $15 _ 3 _ 4 _ 20$

1) x, \div and $>$ 2) \div, x and $<$

3) \div, x and $=$ 4) $+, x$ and $=$

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