|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| The fourth proportional to , , is | ac/2 | ac | 2/ac | none of these |
| If a: : 1 then is | 5/2 | 4 | 5 | none |
| If then is | 1 |  | 5 | none |
| Simplify if a = 4 |  |  | 1 | none |
| has simplified value equal to |  |  |  | none of these |
| is equal to |  |  | 1 | none of these |
| On simplification, is equal to |  | a | 1 |  |
| If , is | 1 |  | 2 | none of these |
| If , , , then | 1 | 2 | x y z | none |
| is equal to |  | 2 | 6 | none |
| The value of |  | 2 | 1 | none |
| The value of given is | 1 | 2 | 1.5482 | none of these |
| On simplification reduces to |  |  | 1 | 10 |
| If then reduces to | 1 |  | 2 | None |
| If then the value of is given by | 1 |  | 2 |  |
| If then the value if is given by |  |  |  |  |
| If x : y = z : w = 2.5 : 1.5, the value of (x+z)/(y+w) is |  |  |  |  |
| If a = log24 12, b = log36 24, and c = log48 36 then 1+abc = | 2bc | 2ca | abc | None |
| If M = what is the value of M + 1? | 2 | 12 | 11 | 0 |
| The value of x for which  is | 2 | 4 | 9 | 10 |