|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 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 |