1.- $4 + [2+3.(8-9:3.2)]$

2.- $[2^2.3+ (3-1)^2.3]+ 3^3:3^2$

3.- $[(5^3.2-11^2).2+(6:3+3.2^4].2- 2^0$

4.- $2.(2+3)^3-3^2.[(3-2)^6+2.(2.3-4)^3]$

5.- $2^4.(4.3^0+5.2^3)+ [2.3+5.3^4].6^0$

6.- $2^5.3+3^0.[(5.2-3)^2+2.(6:3.2)^3]$

7.- $[2^3+ 5^0.(2^4.3:2^3+6^2)].3^0+2.[2.(3+5)^2-(2.3)^3]$

8.- $(2 + 3^2).2+[2^0+3.(3^4.2-5.2^4)-6:2].3^0$

9.- $[2 +3.(3^4:3^3-3)+2^3.4].2-14:7.2$

10.- $[a^3.b]^2.a^7.b^5$

11.- $2^2.(2^3 + 3^3) – (2^2 – 1^3)^2.3^2 +\sqrt{16}$

12.- $3^2 + 2 .[2^3 + 2.(3^2 - \sqrt{9})^2] + 3^0$

13.- $3.(3.2 + 2.\sqrt{16}) + 2^2 : \sqrt{4} + (3^2 – 2^2)^2$

14.- $2^2.(2^3 + 3^3) – (2^2 – 1^3)^2.3^2 +\sqrt{16}$

15.- $5^2.3 + (2^2 + 5^2)^2 + (3^3-2^2)^2+ 3^0 -3^2$

16.- $\sqrt{2^3 + 1} + (3^3-2^2)^2 – 3^2.2 + 1^0$

17.- $(a^3.x^4)^3: (a^2.x^3)^2$