1. The inverse of [ 1 ]: 1
2. The inverse of [ 1+x^1 ]: x^1+x^2+x^4+x^5+x^6+x^7
3. The inverse of [ 1+x^1+x^2 ]: 1+x^4+x^6+x^7
4. The inverse of [ 1+x^1+x^2+x^4 ]: 1+x^1+x^2+x^3+x^4+x^6
5. The inverse of [ 1+x^1+x^2+x^4+x^5 ]: x^1+x^6
6. The inverse of [ 1+x^1+x^2+x^4+x^5+x^7 ]: 1+x^4+x^5+x^6
7. The inverse of [ 1+x^1+x^3 ]: x^6+x^7
8. The inverse of [ 1+x^1+x^3+x^5 ]: 1+x^2+x^4
9. The inverse of [ 1+x^2+x^4+x^6 ]: x^2+x^5
10. The inverse of [ 1+x^2+x^4 ]: 1+x^1+x^3+x^5
11. The inverse of [ 1+x^2 ]: x^1+x^4+x^6
12. The inverse of [ 1+x^3+x^5+x^7 ]: x^3+x^6+x^7
13. The inverse of [ 1+x^3+x^5 ]: x^1+x^3
14. The inverse of [ 1+x^3 ]: 1+x^1+x^2+x^3+x^6
15. The inverse of [ 1+x^4 ]: x^2+x^4+x^5+x^7
16. The inverse of [ 1+x^5 ]: x^1+x^2+x^3+x^5+x^6
17. The inverse of [ 1+x^6 ]: x^1+x^2+x^3+x^4+x^5+x^6+x^7
18. The inverse of [ x^7+x^4+x^2+1 ]: x^1+x^3+x^7