# **Mustaqil yechish uchun misollar.**

Berilgan matritsalar ustida talab qilingan amallani bajaring.

1. *A*=, *B*= 2*A-B*=? 2. *A*=, *B*= 3*A-*2*B*=?

3. -3+ 4. *C*= (1 2 3), *F*=*C\*F*=?

5. *A*=, *B*=*A\*B*=? 6. *A*=, *B*=*A\*B*=?

7. *A*= , *A*2 =? 8. *A*=, *E*-birlik matritsa 2*A*2*+*3*A+*5*E* =?

9. *A*=, *B*=, *C*=*A\*B-C*2=?

10. *A*=, *B*=, *C*=(2 0 5), *E*- birlik matritsa *A\*B\*C-*3*E*=?

11. *A*=, *B*=*A\*B*=? 12.  \* =?

13. \*=?

14.\*=?

Matritsalar ustida amallarni bajaring:

1. *A*=, *B*= 2*A+*5*B*=?

2. *A*=, *B*=*A+B*=?

3. *A*=, *C*=*A\*C*=?

4. *A*=, *F*=*A\*F*=?

5. *A*=, *B*=*A*2*-A\*B+*2*BA*=?

6. *A*=, *B*=*A\*B*=?

7. *A*=, *B*=*A\*B*=? *B\*A*=?

8. *A*=*A*2*+A+E*=?

9. *A*=, *B*=, *C*=*A\*B\*C*=?

10. \*+=? 11. \*=?

12. \*\*=?

13. \*=?

14. \*=[[1]](#footnote-2)?

**Jane S Paterson,Dorothy A Watson“SQA Advanced Higher Mathematics” pp.173-182**

Chiziqli tеnglаmаlаr sistеmаlarini Gаuss usulidan foydalanib yeching.

|  |  |
| --- | --- |
| 1. |  |
| 2. |  |
| 3. |  |
| 4. |  |

5. 

1. **Jane S Paterson,Dorothy A Watson“SQA Advanced Higher Mathematics” pp.173-182**  [↑](#footnote-ref-2)