

$$8. \begin{bmatrix} -12 & 4 \\ 8 & -16 \\ -4 & 20 \end{bmatrix}$$

$$10. \begin{bmatrix} -5 & -1 \\ 0 & -2 \end{bmatrix}$$

$$12. \begin{bmatrix} 3 & 14 \\ 22 & -14 \\ 1 & 10 \end{bmatrix}$$

$$14. \begin{bmatrix} 21 & 3 \\ 2 & 16 \\ 7 & -25 \end{bmatrix}$$

$$16. \begin{bmatrix} -1 & 2 \\ 3 & -4 \end{bmatrix}$$

$$18. \begin{bmatrix} 0.34 & -0.46 \\ -1.18 & 0.9 \end{bmatrix}$$

$$20. \begin{bmatrix} -3 & 4 \\ -21 & 2 \end{bmatrix}$$

$$22. [34]$$

$$24. [0 \ 34]$$

$$26. \begin{bmatrix} -1 & 0 \\ 1 & 5 \\ 0 & -3 \end{bmatrix}$$

	Lilies	Carnations	Daisies
Arrangement 1	3	0	0
Arrangement 2	3	4	0
Arrangement 3	0	3	4

	Cost
Lilies	\$2.15
Carnations	\$0.90
Daisies	\$1.30

	Cost
Arrangement 1	\$6.45
Arrangement 2	\$10.05
Arrangement 3	\$7.90

29. yes

31. yes

33. yes

30. yes

32. no

34. \$115