





.

**4.**

.

**6.**

.

8.

↳ A)  $\hat{A} = \begin{pmatrix} 1 & 0 \\ 0 & 1 \end{pmatrix}$ ,  $\hat{B} = \begin{pmatrix} 1 & 0 \\ 0 & 1 \end{pmatrix}$ ,  $\hat{C} = \begin{pmatrix} 1 & 0 \\ 0 & 1 \end{pmatrix}$ ,  $\hat{D} = \begin{pmatrix} 1 & 0 \\ 0 & 1 \end{pmatrix}$

9.

0.) : ... } 0;  $\hat{A} = \begin{pmatrix} 1 & 0 \\ 0 & 1 \end{pmatrix}$

