Matrices

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L Q Q M B P I X S S E L F - A D J O I N T O S T J - V G C O
R Z A - I C Y F - Q K P B L A I L V V - B T V A Z V T B D V
X C Q I - M X A U C I C K J I A - D D S H U A H N E U T C E
- Q B T L D I H Y P E R - P L A N E E N R V B P D L L Q C R
K J C L I H Y G A - W I K D E R A D I O T A A D P B T N T -
Z A K S N B X T W S U R N T E L T N G N U M M E M A K W H D
U U E G E - M F W A U S N Y A N M E E - T - B N O I B E R E
C D - P A Q D O F O I B I P S K Q - N N C T L I V R H O E T
T O O O R O I K G S - V - D W C V N - E O Y A M Q A T Q E E
- I G U H N Q Z P S W D X F A J S E V G - N V R P V C O - R
Z E R O - M A T R I X S I R I D P P E A P - Q E F - U T D M
W E L L - O R D E R E D U M I E R O C T R M Y T O I D J I I
R A - X C B D F H C Y T O B E G L F T I I L G E U T O - M N
M S E M I - D E F I N I T E - N H D O V M B E D R L R C E E
S C N Q B A W B Z Y V Z E J T S S T R E E F X - - U P O N D
W J Z U A W I E X K X E R A I T P I - T V O P R B M - - S D
B G K W T A C V L W C R J I L P M A O A X K P E Y X S F I E
W O Z S Q W V R F L M O - D T W Q C C N N X W D - M S A O U
B B X Z V - P G K I - - P L Q U F N T E A G Y N F H O C N L
L I N E A R L Y - I N D E P E N D E N T U L L U O B R T A A
N S W - M V J Y S K K I E R I C R T N Z F N Y E U R C O L V
- Q R V Q E L V C E D V F F P M A I L C Y N H J R Y B R G -
U N X L Y O S E J B - I F D I - - I G S E M I - C I R C L E
O Q F M F B X R H W O S G Y W N E D X Y P R K P L H X O Z L
E G R - G B V L K H Z O J T C K E - X Y G Q Z Q I J S T P G
K F D S T S B H R P G R N P Z S J D J I A Q P I O U Q Q Y N
Z S G C R O W N - F O S M T A N T I - S Y M M E T R I C I
O W J M C R O S S - M U L T I P L Y G P L A A B U B X - G S
D F Q U K G H G G V N O N - Z E R O N O N - L I N E A R X G
K K E E B G E W A L M Q P - C D U W N V T Q C M N - I V S O
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1. Eigen-vector **2.** Cross-product **3.** Self-adjoint **4.** Co-factor **5.** Sub-space

6. Semi-definite **7.** Right-angle **8.** Two-dimensional **9.** Non-zero **10.** Four-by-four

11. Anti-symmetric **12.** Single-valued **13.** Linearly-independent **14.** Multi-variable

15. Hyper-plane **16.** Under-determined **17.** Bi-linear **18.** Well-defined **19.** Non-linear

20. Zero-matrix **21.** Non-negative **22.** Open-ended **23.** Cross-multiply

24. Three-dimensional **25.** Co-prime **26.** Sub-field **27.** Over-determined

28. Zero-divisor **29.** Well-ordered **30.** Semi-circle