

Name: _____

Date: _____

Basic and Advanced Geometric Constructions

O F D T W F T A Z K I U U P A G S N N T K Z E P
 B O T Z A S T R M B O H N E U T C E S I B U N L
 L C X R I N Y A A I I G F R W S L B Y Y Q O W S
 F I K H L O G W J M R N V P W P W X W A G H O A
 U K N C P I H E O P M O V E K P A C G Y I P S Z
 B U H T M T Q K N S J E N N I K X R L N O W R S
 I D S E K C I N T T D Y L D D K U O T K Q Z H R
 K B X L H E E B U O Y H Z I W L P X M W S V D A
 L S C C E S S E D E M I H C R A F O L A R I P S
 N X E R L C X K E I O N M U X E B E E X M M R R
 P I Q I I I A Y R T L V I L P S U S R Q Y M E F
 D R D C X N C R A J U O N A J U Q P A N G T P W
 P T L U H O F E U L A L C R N N E I N O N Z Q K
 A C N A D C P T Q R P U L E H E C L Y E I O C C
 R E B H I T Q E S N I T U N R T U L C V N P F Z
 A R M E O Y J M O M T E D I S O C E A O G E W H
 B I U X L T O A L S C T E L D P V J G I B N M K
 O D I A C R Q I Q M H G D P S Y I A R D L T Z I
 L F C G Y G T D L H R X A S F H T S R A S A K O
 A R L O C W R A D I U S N H Q C F J A T Q G X A
 A C B N O Z N W L U K R G G O T Z E K Q M O Z L
 A S Y M P T O T E S I S L Z B K M P B L T N W L
 L S I H Y I X M X P P P E E P O Q H P T Q K O O
 O A O K H A H S I X A E S R E U S N A R T O V T

SPIRAL OF ARCHIMEDES
 CONIC SECTIONS
 DIRECTRIX
 DIAMETER
 OCTAGON
 SPLINE
 BISECT
 ARC

TRANSVERSE AXIS
 HYPOCYCLOID
 PENTAGON
 TRAMMEL
 HEXAGON
 RADIUS
 PITCH
 PI

PERPENDICULAR
 HYPOTENUSE
 PARABOLA
 TANGENT
 ELLIPSE
 CIRCLE
 HELIX

INCLUDED ANGLE
 ASYMPTOTES
 INVOLUTE
 POLYGON
 SQUARE
 CENTER
 FOCI