

Name: _____ Date: _____ Period: _____

Right Triangle Trigonometry Word Search

Isosceles Right Triangle

Angle of Depression

Pythagorean Theorem

Angle of Elevation

Right Triangle

Trigonometry

Square Root

Trig Ratio

Hypotenuse

Opposite

Adjacent

Inverse

Tangent

Obtuse

Angles

Cosine

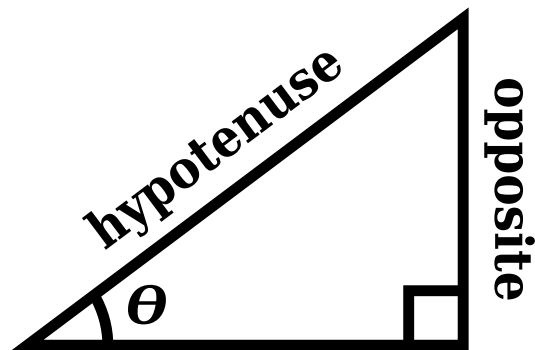
Acute

Sides

Theta

Sine

Leg



$$\sin \theta = \frac{\text{opposite}}{\text{hypotenuse}}$$

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