

Name: _____

Date: _____

trigonometric ratios

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

angle of depression

angle of elevation

right triangles

adjacent side

opposite side

hypotenuse

tangent

cosine

ratio

sides

legs

sine