

Name: _____ Date: _____ Period: _____

Pythagorean Theorem Word Search

O G S K F Y L H ^ E D K H C T P B A S Y C N P E
O = E L G N A I R T T H G I R B Q T 2 2 Y 2 2 F
G H E G O Q D Q C A T T 2 W E D U = B A S G N G
C O Y G T ^ B B O L K R Q M C L Q K C I Y M = K
C R H P U N K N O W N S I D E F = N D U P H E E
Q = N O O R S M G L L R E ^ Q I W E W I W H Q H
M P F I P T C P E H O M D N O F O Y U L T U C P
I C M M T F E G L 2 Q H H O B F C I N A A E M Y
U Y 2 B M M W N E A S 2 P U R P P S W T B 2 N T
D U P ^ B I Y F U L M M U I L A K L I U B D L H
P T L L F P P Q H S F N G T Y H W O I O W C O A
Y ^ O C G U M A D K E H A F N F N C W ^ Y Q T G
T M F G A K D Y ^ Y T E B D B A K ^ R G O M B O
H D K O U Q F 2 W T H M E ^ ^ M C I P H ^ H L R
A W P = M ^ = G R D E E Q 2 O L ^ T N A P E W E
G D R R P U K I M 2 2 = B 2 H N Q U I T N M C A
O O 2 P G F A W O B D ^ ^ W E C Y ^ N L B D T N
R N = F M N D E L E 2 O T S N ^ N A 2 H E P = T
A = E K G L 2 R L = F K ^ ^ W L E F T T Y S B H
S N C L G U T 2 C G T M A L S = C G I H P Y I E
L H E L T Y = ^ O K N S K R R G N M N Y Y Q K O
2 Y A M D M 2 K R Q Y A G B G E F O K P P T H R
K G E S F Q A L Q A N F H P L M I S I E P Y P E
A K C N A R F U K A ^ A P M H = ^ L Y K L = C M

Equation ($A^2+B^2=C^2$)

Side of Right Triangle

Pythagorean Theorem

Right Triangle

Unknown Side

Hypotenuse

Pythagoras

Length

Tiles

Angle

Leg