

Name: _____

Date: _____

JOINT VARIATION

6 V A A V A R I E S J O I N T L Y A S B A N D C
 = E 1 6 D 2 1 C X = I Y B L V D E R 1 X C Y 0 C
 E C E J Y T Z K L V E E P L = N S D E C D X 6 V
 T S = J Z = = A R D C K Z Y X R C I E 2 R S Y K
 A O Y 1 1 E B = A V A Z = R C Y N 2 T 2 1 A I 2
 V C X 6 R J X B C N S 1 B O L X Y 1 6 V I Y C R
 A R X Z L V A R I A T I O N S A L S R N R L 2 T
 Z J V I D P N V E A T X O Y 0 B D B O V O T C P
 S 2 B L O L I P X J = O V P K 1 = O X N 6 N I V
 O 1 P B X O C K V P Z V Y A 6 6 1 V J X 1 I K R
 Y V A R I E S J O I N T L Y A S Z A N D X O Y P
 O R 6 P L V A R I A B L E S N D T X A C Z J 2 D
 T C = N P B O P L J O P R Z A = Y V T Z R S R E
 D B X X 2 P P E O Z 2 R J V T S X 1 A D S E X O
 B B C Y = A P Y O D 1 A K D L 1 Z Z K Y J I 6 6
 O I Y R X Z R L 2 P I Y O L A N O J B 2 I R L =
 X Z I Y 6 0 O Y O 2 L N 6 N Z I E K I R T A R D
 R E E L O C T N 1 P P V Y J B 1 1 V V B Y V S E
 I 2 O B Y 2 X O T Z Z O Z C L O O T 1 1 X Z N O
 Y E T = Z = X Z B T T I J X K S J 1 N B O J = J
 E J O I N T L Y B D E T E V T I O C D K = 2 0 E
 C 1 6 1 0 L A N O I T R O P O R P Y L T N I O J
 L Z = D 1 T E V X 6 R D J O T 2 1 T R I Y 2 = K
 2 2 Z I D Z Y L 2 E L 2 X O Y V K D B 2 J R Z O

y varies jointly as z and x
jointly proportional

a varies jointly as b and c
variation

z varies jointly as x & y
variables

jointly

Z=16

K=20

e=yx