,s#b ,:at numb] is repres5t$ by a#a

po9t ;,p on ! numb] l9e 2l8



,only #j1 #a1 #b1 #c1 #d1 #e1 #f1 #g1 #h1 #i1 41 "-1 & / >e all[$ 9 yr answ]4 ,answ]s t >e mix$ numb]s m/ 2 5t]$ z an improp] frac;n or decimal4

@.<,texture 9dicates %ad$ >ea4@.>



#b

,s#c ,:at frac;n ( ! circle is #b

%ad$8

@.<,texture 9dicates %ad$ >ea4@.>



,only #j1 #a1 #b1 #c1 #d1 #e1 #f1 #g1 #h1 #i1 41 "-1 & / >e all[$ 9 yr answ]4 ,answ]s t >e mix$ numb]s m/ 2 5t]$ z an improp] frac;n or decimal4

@.<,texture 9dicates %ad$ >ea4@.>



,,/op #c

,A #G



;,B



@.<,answ] \*oices ;,c & ;,d >e on

! foll[+ page4@.>

#H

;,C A#G



;,B



#h ,: ord]$ pair repres5ts a reflec;n (

! po9t "<"-#c1 #e"> acr ! ;y-axis8

,a "<"-#c1 #e">

;,b "<"-#c1 "-#e">

;,c "<#c1 "-#e">

;,d "<#c1 #e">

#I

#aa ,:at is ! value ( A#I

"<#er"6#a/e">9#b :5 ;r "7 #j8

,only #j1 #a1 #b1 #c1 #d1 #e1 #f1 #g1 #h1 #i1 41 "-1 & / >e all[$ 9 yr answ]4 ,answ]s t >e mix$ numb]s m/ 2 5t]$ z an improp] frac;n or decimal4

@.<,texture 9dicates %ad$ >ea4@.>



#AB

#ab ,dur+ a week5d1 ! manag] ( a B#I

Mall gave away gift c>ds to e #hjth

p]son :o visit$ ! mall4

\_4 ,on ,satur"d1 #a1baj p visit$ !

mall4

\_4 ,on ,sun"d1 #a1had p visit$ !

mall4

,h[ \_m p rcvd a gift c>d8

,only #j1 #a1 #b1 #c1 #d1 #e1 #f1 #g1 #h1 #i1 41 "-1 & / >e all[$ 9 yr answ]4 ,answ]s t >e mix$ numb]s m/ 2 5t]$ z an improp] frac;n or decimal4

@.<,texture 9dicates %ad$ >ea4@.>



#AC

#ac ,j5ny b"\ gas = h] c>4 #AJ

\_4 ,gas co/ @s#c4de p] gallon4

\_4 ,j5ny b"\ #ab4b gallons4

,:at 0 ! total co/ = ,j5ny's gas8

,express ! answ] z doll>s4c5ts4

,only #j1 #a1 #b1 #c1 #d1 #e1 #f1 #g1 #h1 #i1 41 "-1 & / >e all[$ 9 yr answ]4 ,answ]s t >e mix$ numb]s m/ 2 5t]$ z an improp] frac;n or decimal4

@.<,texture 9dicates %ad$ >ea4@.>



#AD

#ad ,:at is ! value ( A#AJ

#a1fjh"/#aj9#c8

,only #j1 #a1 #b1 #c1 #d1 #e1 #f1 #g1 #h1 #i1 41 "-1 & / >e all[$ 9 yr answ]4 ,answ]s t >e mix$ numb]s m/ 2 5t]$ z an improp] frac;n or decimal4

@.<,texture 9dicates %ad$ >ea4@.>



#AE

#ae ,/eve has #b#a/b cups ( fl\r4 #AA

,"o ( 8 recipes requires #a/h cup (

fl\r4 ,:at is ! maximum numb] ( "ts

,/eve c complete ! recipe8

,only #j1 #a1 #b1 #c1 #d1 #e1 #f1 #g1 #h1 #i1 41 "-1 & / >e all[$ 9 yr

answ]4 ,answ]s t >e mix$ numb]s m/ 2

5t]$ z an improp] frac;n or decimal4

@.<,texture 9dicates %ad$ >ea4@.>



#AF

#af ,an airplane travels at a A#AC

3/ant spe$ ( #cbj miles p] h\r4 ,h[

f>1 9 miles1 w ! airplane travel 9 #ae

m9utes8

,only #j1 #a1 #b1 #c1 #d1 #e1 #f1 #g1 #h1 #i1 41 "-1 & / >e all[$ 9 yr answ]4 ,answ]s t >e mix$ numb]s m/ 2 5t]$ z an improp] frac;n or decimal4

@.<,texture 9dicates %ad$ >ea4@.>



#AI

#ag ,ryan is build+ a tree h\se4 B#AC

,x w take #he#a/d h\rs to complete4

,he c "w on ! tree h\se #ae#a/b h\rs

ea\* week4 ,to ! ne>e/ t5?1 h[ \_m weeks

w x take ,ryan to complete ! tree

h\se8

,only #j1 #a1 #b1 #c1 #d1 #e1 #f1 #g1 #h1 #i1 41 "-1 & / >e all[$ 9 yr answ]4 ,answ]s t >e mix$ numb]s m/ 2 5t]$ z an improp] frac;n or decimal4

@.<,texture 9dicates %ad$ >ea4@.>



#BJ

#ah ,:at is ! value ( ;x :5 #AD

#a/cx "7 #i#a/c8

,only #j1 #a1 #b1 #c1 #d1 #e1 #f1 #g1 #h1 #i1 41 "-1 & / >e all[$ 9 yr answ]4 ,answ]s t >e mix$ numb]s m/ 2 5t]$ z an improp] frac;n or decimal4

@.<,texture 9dicates %ad$ >ea4@.>



#BA

#ai ,j5ny has f9i%$ #ab ( ! #bj A#AD

lessons 9 h] piano book4 ,liam has

f9i%$ ! same p]c5t ( lessons f 8 piano

book4 ,8 book 3ta9s #cj lessons4 ,h[

\_m lessons has ,liam f9i%$8

,only #j1 #a1 #b1 #c1 #d1 #e1 #f1 #g1 #h1 #i1 41 "-1 & / >e all[$ 9 yr answ]4 ,answ]s t >e mix$ numb]s m/ 2 5t]$ z an improp] frac;n or decimal4

@.<,texture 9dicates %ad$ >ea4@.>



#BB

#bj ,sam is us+ ! expres.n B#AD

;(m\_/#hn) 9 class4 ,:at is ! value ( !

expres.n :5 ;m "7 #d & ;n "7 #a/b8

,only #j1 #a1 #b1 #c1 #d1 #e1 #f1 #g1 #h1 #i1 41 "-1 & / >e all[$ 9 yr answ]4 ,answ]s t >e mix$ numb]s m/ 2 5t]$ z an improp] frac;n or decimal4

@.<,texture 9dicates %ad$ >ea4@.>



#BC

#ba ,:at is ! >ea ( ! p5tagon %[n #ae

2l8



,a #bg squ>e feet

;,b #eh4e squ>e feet

;,c #he4e squ>e feet

;,d #aag squ>e feet

#BD

#bb ,a net ( a ?ree-dim5.nal #af

figure is %[n4



,:at is ! surface >ea ( ! ?ree-

dim5.nal figure8

,a #ahd ft;9#b

;,b #ahj ft;9#b

;,c #aej ft;9#b

;,d #abe ft;9#b

#BE

A#AG



#BG

#be ,suzy is wrapp+ a cube-%ap$ A#AH

box & wants to make sure %e has 5

wrapp+ pap]4 ,! net = ! box is %[n4



,:at is ! >ea %e ne$s to cov]8

,a #bj4be 94;9#b

;,b #if 94;9#b

;,c #aba4e 94;9#b

;,d #aej 94;9#b

#BI

A#BJ



#CB

#cf ,a "r rectangul> prism is #bd

%[n4



,:at is ! volume ( ! prism8

,a #h#a/d 949#c

;,b #ac#a/d 94;9#c

;,c #af#a/d 94;9#c

;,d #bj#e/af 94;9#c

#CI

#ci ,k>5 has a cube t has a side #bf

l5g? ( #f in4 ,! net ( ! cube is

%[n4



,:at is ! surface >ea ( ! cube8

,a #cf squ>e 9\*es

;,b #add squ>e 9\*es

;,c #ahj squ>e 9\*es

;,d #baf squ>e 9\*es

#DA

#dc ,a rese>\*] 0 9t]e/$ 9 h[ m\* #bh

,vitam9 ;,c adults \_h 9 \_! daily

diets4

\_4 ,! rese>\*] survey$ #ajj r&om

adults4

\_4 ,%e made a box plot bas$ on !

am.ts ( ,vitam9 ;,c 9 ! diets ( !

#ajj adults4



,:at p]c5t ( ^? 9 ! survey get at

l1/ #ij milligrams ( ,vitam9 ;,c8

,a 2t #be.0 & #ej.0

;,b 2t #ej.0 & #ge.0

;,c less ?an #be.0

;,d m ?an #ge.0 #DD