GRE网络课堂学习笔记－逻辑［3］PDF转换可能丢失图片或格式建议阅读原文
https／／www．100test．com／kao＿ti2020／165／2021＿2022＿GRE＿E7＿BD ＿91＿E7＿BB＿9C＿E8＿c86＿165219．htm 4．Questions1－6Petworld has exactly fourteen animals（threegerbils，three hamsters，three lizards， five snakes）that are kept in four separate cages（ $\mathrm{W}, \mathrm{X}, \mathrm{Y}, \mathrm{Z}$ ） according to the following conditionsEach cage contains exactly two，four，or six animalsA ny cage containing agerbil also containsat least one hamster．any cage containing ahamster also containsat least one gerbil．A ny cage containing a lizard also containsat least one snake．any crge containing asnake also containsat least one lizard．Neither cage Y nor cageZ containsagerbil．Neither cage W nor cage $X$ containsalizard．（1）．W hich one of the following could be a complete and accurate list of the animalskept in cagesW and Y？（A）W：onegerbil and one hamster．Y：two lizards and two snakes（B）W ：onegerbil and two hamsters． Y ：one lizard and three snakes（C）W：two gerbilsand two hamsters Y：one lizard and four snakes（D）W ：two gerbils and two hamsters．Y：three lizardsand one snake（E）W ：two gerbilsand two lizards．Y：two hamstersand two snakes（2）．If there are exactly two hamstersin cage W and the number of gerbilsin cage $X$ isequal to the number of snakes in cage Y，then the number of snakesin cageZ must be exactly（A）one（B） two（C）three（D）four（E）five（3）．If cage $Z$ containsexactly twice as many lizardsascage Y ，which one of the following can betrue？A ） cage Y containsexactly two lizards（B）Cæge Y containsexactly two snakes（C）C age Y containsexactly four animals．（D）C ageZ
containsexactly three snakes（E）C ægeZ containsexactly two animals（4）．If the number of animalsin cage W isequal to the number of animalsin cage $Z$ ，then which one of the following can be true？（A）Cəge W containsexactly six animals（B）C age X contains exactly six animals（C）Cəge Y containsexactly one snake．（D）Cəge Y containsexactly three snakes（E）CageZ containsexactly four snakes（5）．If cage W containssix animals，which one of the following must be true？（A）C əgeW containstwo gerbils（B）CəgeX containsfour animals．（C）CægeZ contanstwo snakes（D）The number of snakes in cage $Y$ isequal to the number of lizardsin cage Y．（E）The number of snakesin cageZ isequal to the number of lizardsin cageZ．（6）．At most，how many snakescan occupy cage $Y$ at any onetime？（A）one（B）two（C）three（D）four（E）fiveKEYS： ADCDED $100 T$ est 下载频道开通，各类考试题目直接下载。详细请访问 www．100test．com

