GRE　　　　　　　　　　　-　　　　[7] PDF

1. Questions
12-17 A hobbyist is stocking her aquarium with exactly three fish of
different types and with exactly two species of paints. The only fish
under consideration are a G , an H , a J, a K and an L and the only
kinds of plants under consideration are of the species W , X , Y , and
Z . She will observe the following conditions:If she 0selects the G, she
can 0select neither the H nor a Y.She cannot 0select the H unless she
0selects the K.She cannot 0select the J unless she 0selects a W.If she
0selects the K, she must 0select an X. (12). Which one of the
following is an acceptable 0selection of fish and plants for the
aquarium?Fish Plants(A) G, H, K W, Y(B) G, J, K W, X(C) G, J, L
X, Z(D) H, J, L W, Z(E) H, K, L Y, Z(13). If the hobbyist 0selects the
H, which one of the following must also be true?(A) She 0selects at
least one W.(B) She 0selects at least one X.(C) She 0selects the J, but
no Ys.(D) She 0selects the K ,but no Xs.(E) She 0selects at least one
X, but no Ys.(14). If the hobbyist 0selects both Xs and Zs, which one
of the following could be the group of fish she 0selects?(A) G, H,
K(B) G, J, K(C) G, K, L(D) H, J, L(E) J, K, L(15). The hobbyist
could 0select any of the following groups of fish for the aquarium
EXCEPT:(A) G, K, L(B) H, J, K(C) H, J, L(D) H, K, L(E) J, K,
L(16). If the hobbyist 0selects a Y, which one of the following must
be the group of fish she 0selects?(A) G, H, K (B) H, J, K (C) H, J,
L(D) H, K, L (E) J, K, L(17). The hobbyist could 0select ant of the

following plant combinations EXCEPT: (A) W and X (B) W and Y (C) W and Z (D) X and Y (E) X and Z KEYS: BBCCDB 100Test

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