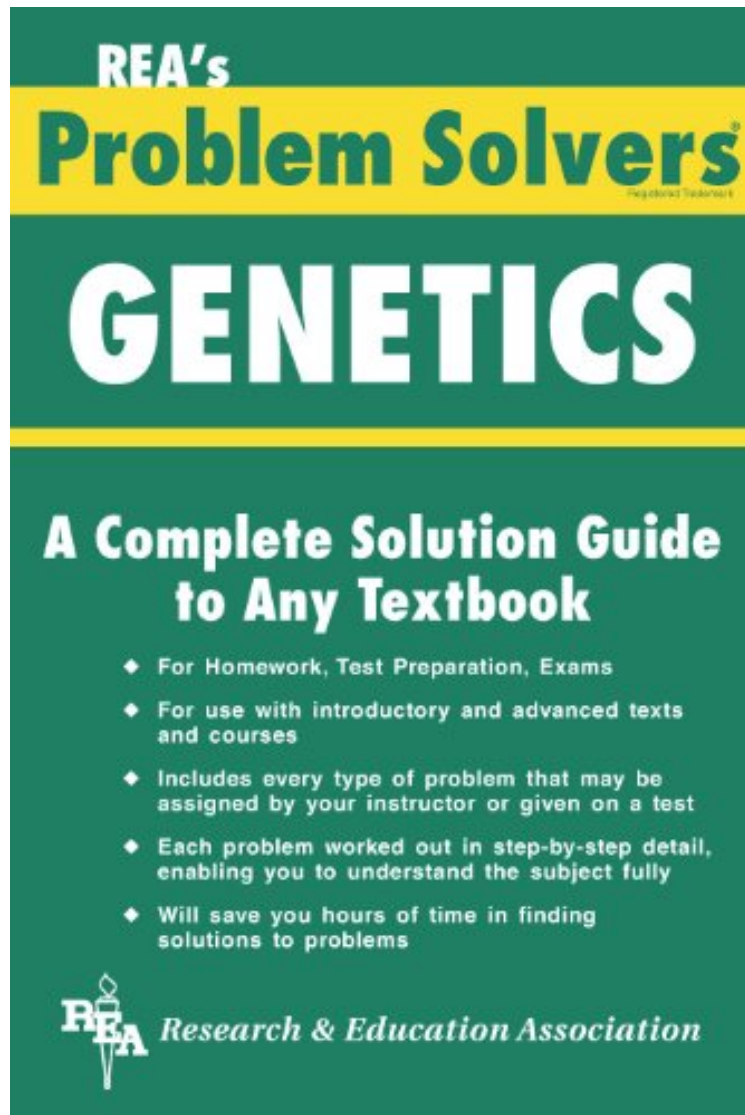


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The Editors of REA

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The Editors of REA : Genetics Problem Solver (Problem Solvers Solution Guides) before purchasing it in order to gage whether or not it would be worth my time, and all praised Genetics Problem Solver (Problem Solvers Solution Guides):

0 of 0 people found the following review helpful. Author made a lot of mistakes Short Answer question 3 ...By kryptickaosAuthor made a lot of mistakesShort Answer question 3 page 430.The mRNA that would be transcribed from the sequence GGC in a sense strand of DNA would be(a) AAT (b) TTG (c) UUG (d) CCGNone of these answer choices are correct. The correct answer is GGCSince directionality is not given for GGC, it is assumed 5' - 3'5' -

GGC - 3' RNA polymerase II reads the antisense strand though NOT the sense strand. The antisense strand would be 3' - CCG - 5' the mRNA would then be 5' - GGC - 3' which isn't any of the answer choices.-----Another error is problem 9 - 41 THE PROBLEM STATES... The antisense (noncoding) strand of DNA is 5' ATG GAT AAA GTT TTA AAC AGA GAG GAA TCT 3' CORRECT ANSWERS BELOW... RNA pol 2 reads antisense strand 5' - 3' The mRNA would then be 5' AGA UUC CUC UCU GUU UAA AAC UUU AUC CAU 3' the amino acid sequence would therefore also be wrong

1 of 1 people found the following review helpful. super dooper trooper excitingly fabulously helpful By sunshine i am a poor tortured AP Bio student with peas for brains but this book was soo helpful that I got an A on the genetics test. thank you genetics solver, now if a hospital mixes up the identity of a baby's parents, i can figure out the baby's parents based on the blood type, which is extremely useful since i will be a zookeeper when i grow up.

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