



I'm not robot



Continue

Protein synthesis worksheet ii answers

I have this worksheet to do and I'm confused. Could someone please help me with what's going on below? In the table below, filling the appropriate nitrogen base (letter) or amino acid.#1 - represents the complementary strand of #2 DNA - represents the mRNA, which is built from the DNA model.#3 - represents the tRNA that the pair with the mRNA tolerates #4 - represents the sequence of amino acids that will build the polypeptide chainPlace 1. name of amino acid. Work vertically; 3 bases of nitrogen down-1 amino acid in the yellow box has the first row going through is #1 DNA compliment; DNA model; #2 mRS; #3 IRNA; #4 second row of amino acids: under #1 DNA compliment - 3': DNA model - 5' Going down in the DNA template column position 1-15 as follows: G C G G A G A C C A G Last row: under #1 DNA compliment - 5': DNA model - 3'Questions:1. Now that you have the cat filled, suppose the base in position 11 of the model DNA strand mutates to read T. How will the #2 sequence #4 be affected? Give details. Specifically, what kind of mutation is this.? 2. f the nitrogen base in position 6 of the DNA model strand mutates to G, how will the #2 sequence, #3 and #4 be affected? What kind of mutation would it be? DNA supplementation is what goes with databases. (C with G and A with T). The DNA is transcribed in a direction of 5' - 3', and when you find the starting codon (AUG) you know where the transcription begins. Use a polypeptide array that would be the result of the codons (groups of 3 bases) to determine the order of the polypeptide until a stop codon is reached. I believe these are UAA UAG and there is one more, but I forget. Maybe UGA? I don't know, raise your arms. A point mutation (substitution) occurs when one codon is switched with another. It usually has no effect on other codons, but can affect the overall protein if the wrong polypeptide is now chosen. Otherwise, it is called a silent mutation. The same is true of question two. The only thing that can change that is if this mutation creates a start or stop codon somewhere in the line.yeah! im in bio so I think I'm able to help while the cell phone actually reproduces the protien for dna, it may no longer immediately reflect it. It should make a messenger (mNAR) and then the mRN is encoded directly in a particular sequence that connects to the single DNA strand. you need to understand the specific basics. Adenine pairs with thymine (A? T) Guanine pairs with C (forgot the call...) (G? C) yet using the fact that the strand is a messenger RNA, an RNA contains the back A,G,C, U , no thymine with uracine in particular. So your situation is... ACA ATA TAG CTT TTG ACG GGG AAC CCC ATT? bascially pair the letters with those I gave you) (T,G,T) (A,T,C) (G,A,A) (A,A,C) (T,G,C) (C,C,C) (T,T,G) (G,G,G) (T,A,A) wishes I helped! By the way, the team of three bases is coded for a particular amino acidStill have questions? Get your answers by asking now. 3' direction, and when you find the starting codon (AUG) (AUG) know where the transcript begins. Use a polypeptide array that would be the result of the codons (groups of 3 bases) to determine the order of the polypeptide until a stop codon is reached. I believe these are UAA UAG and there is one more, but I forget. Maybe UGA? I don't know, raise your arms. A point mutation (substitution) occurs when one codon is switched with another. It usually has no effect on other codons, but can affect the overall protein if the wrong polypeptide is now chosen. Otherwise, it is called a silent mutation. The same is true of question two. The only thing that may change that is if this mutation creates a start or stop codon somewhere down the line..attachedImageUrl:null,attachedImageId:null,reference:null,answerer:{eid:F_8ckj9s_yH0zhaE7I2rXPkPkUd7IaI32W.UqXHQ--.kid:m7LHvH9aa,nickname:Alexander,imageUrl: level:3},isBestAnswer:true,thumbsDown:0,thumbsUp:0,isAnonymous:false,commentCount:0,createdTime:2012-07-24T09:28:49Z,userAnswerRelation: {canAnswere:true,hasAnswered:false,hasFlagged:false,hasStarred:false,isAuthor:false},saveBtnError:null,anonymousBtnError:null,updateError:null,deleteError:null,postAnswerError:null,reportAbuseError:null,setCategoryError:null,postQuestionError:null,isUpdating:false,isUpdateDone:false,isChoosingBestAnswer:false,isDeleting:false,isDeleteDone:false « isPostingAnswer » :false,isPostAnswerDone :false,isSettingCategory:false,isSetCategoryDone:false,isPostingQuestion :false,isPostQuestionDone:false,categoryAssoc.SpaceId:2114700797,answerCount ':2',extraQuestions':17927AADW.[] ,byKey":',questionAnswersList': '20120722174927AADW :qid:20120722174927AADWxOG.count:2,answerCount :2,start:1,lang:en-US,sortType:RELEVANCE ,answers :qid:20120722174927AADWxOG.id:e40uidP1qY1MdmUZZ-0pEBkcvZydeFgf_IrWq9JnXHRwVomhjRXaU,text:yes! im in bio so I think I'm able to help while the cell phone actually reproduces the protien for dna, it may no longer immediately reflect it. It should make a messenger (mNAR) and then the mRN is encoded directly in a particular sequence that connects to the single DNA strand. you need to understand the specific basics. Adenine pairs with thymine (A? T) Guanine pairs with C (forgot the call...) (G? C) yet using the fact that the strand is a messenger RNA, an RNA contains the back A,G,C, U , no thymine with uracine in particular. So your situation is... ACA ATA TAG CTT TTG ACG GGG AAC CCC ATT? (only bascially pair the letters with the ones I gave you) (T,G,T) (A,T,C) (G,A,A) (A,A,C) (T,G,C) (C,C,C) (T,T,G) (G,G,G) ((souhaite que j'ai aidé! Au fait.. the team of three bases is coded for a particular amino acid,attachedImageUrl:null,attachedImageId:null,reference:null,answerer:{eid:sSyrOuttgU1w0j1OEFcyxMByFDvARsnK5Bw97YEXA--.kid:xeOpL_FgZaa,nickname:balin,imageUrl: level:3},isBestAnswer:false,thumbsDown:0,thumbsUp:0,isAnonymous:false,commentCount:0,createdTime:2016-12-15T11:16:18Z,userAnswerRelation: {canAnswere:true,hasAnswered:false,hasFlagged:false,hasStarred:false,isAuthor:false},saveBtnError:null,anonymousBtnError:null,updateError:null,deleteError:null,postAnswerError:null,reportAbuseError:null,setCategoryError:null,postQuestionError:null,isUpdating:false,isUpdateDone:false,isChoosingBestAnswer:false,isDeleting:false,isDeleteDone:false « isPostingAnswer » :false,isPostAnswerDone :false,isSettingCategory:false,isSetCategoryDone:false,isPostingQuestion :false,isPostQuestionDone:false,categoryAssoc.SpaceId:2114700797,answerCount ':2',extraQuestions':17927AADW.[] ,byKey":',questionAnswersList': '20120722174927AADW :qid:20120722174927AADWxOG.count:2,answerCount :2,start:1,lang:en-US,sortType:RELEVANCE ,answers :qid:20120722174927AADWxOG.id:e40uidP1qY1MdmUZZ-0pEBkcvZydeFgf_IrWq9JnXHRwVomhjRXaU=,isPostingComment:false,commentCount:0,comments :[] ,postCommentError:null,isFetching:false},extraQuestionList:[{isFetching:false,questions:[]},trendingQuestions:[{qid:20201127094927AAEBgPt,title:What is the biggest waste of human potential?,answerCount:8 ,lang:en-US), {qid:202011281739555AAFPzaz.title:Were dinosaurs reptiles?,answerCount:5,lang:en-US), {qid:20201128034222AAQzMGB,title:Why do humans and life make no sense?,answerCount:4,lang:en-US), {qid:20201120155559AANFDY,title:What do you think an IQ score actually tells about a person, besides it being less than 70 which means you could be mentally retarded?,answerCount:11,lang:en-AU), {qid:20201120021318AARXhgk,title:How is it possible for a virus to appear like this out of nothing?,answerCount:11,lang:en-US}],category:[L1:[{id:396545012,name:Arts & Humanities,parentId:0,lang:en-US,hasChildren:true},{id:396545144,name:Beauty & Style,parentId:0,lang:en-US,hasChildren:true},{id:396545013,name:Business & Finance,parentId:0,lang:en-US,hasChildren:true},{id:396545311,name:Cars & Transportation ,parentId :0 » ,lang »:en-US »,hasChildren :true},{id »:396545660 »,name »:Computers & Internet »,parentId »:0 » ,lang »:fr-US »,hasChildren »:true},{id »:396545014 »,name »:Consumer Electronics »,parentId »:0 » ,lang »:en-US »,hasChildren »:true},{id »:396545327 »,name »:Dining Out »,parentId »:0 » ,lang »:en-US »,hasChildren »:true},{id »:396545015 »,name »:Education & Reference »,parentId »:0 » ,lang »:en-US »,hasChildren »:true},{id »:396545016 »,name »:Entertainment & Relationships,parentId:0,lang:en-US,hasChildren:true},{id:396545401,name:Local Businesses,parentId:0,lang:en-US,hasChildren:true},{id:396545439,name:News & Events,parentId:0,lang:en-US,hasChildren:true},{id:396545443,name:Pets,parentId:0,lang:en-US,hasChildren:true},{id:396545444,name:Politics & Government,parentId:0,lang:en-US,hasChildren:true},{id:396546046,name:Pregnancy & Parenting,parentId:0,lang:en-US,hasChildren:true},{id:396545122,name:Science & Mathematics,parentId:0,lang:en-US,hasChildren:true},{id:396545301,name:Social Science,parentId :0,lang:en-US,hasChildren :true},{id:396545454,name:Society & Culture,parentId:0,lang:en-US,hasChildren:true}],eid:null,kid:null,nickname:null,imageUrl:null,level:0,points:0,bestAnswerPercentage:0,totalAnswerCount:0,badges:[] ,isActive:false,isAnswersUser:false,created: ,lang: ,userUserAssoc:{isContact:false,isBlocked:false,canAddContact:false},allowance:{},preferences:{},isFetching:false,isFetchError:false,isFetchingPinnedCategories:false},queriedUsers: [],answerQuestions:[{qid:20201201013012AAJkGe,title:most bacteria reproduce by ?,answerCount:0,lang:en-US), {qid:20201201030741AAOthP1,title:In the plants, attainment of a large and complex sporophyte body is primarily associated with which particular structural adaptation? ?,answerCount:0,lang :en-US), {qid »:2020120103250AAmYgcW »,title »:J'ai une question d'équilibre Harvey-Weinstein? »,answerCount »:0,lang »:en-US), {qid »:20201201011206AAQYck3 »,title »:True or False? »,answerCount »:0,lang »:en-US), {qid »:20201201021348AAMDY2 »,title »:Remarqueiez-vous si vous étiez né sans coccyx? »,answerCount »:0,lang »:en-US},ntk »: {title »:Gymnastics coach accusé d'abus émotionnel s'exprime »,linkUrl »: ,thumbnail »: ,altText »:Maggie Haney. (Rachel Wisniewski/new-yorkaise Secret weapon has huge holiday start ,linkUrl: 'thumbnail':altText:Logo Shipt. (Getty Images) resolutions: B/Zmk9c3RyaW07aD04MDI3PTE3MDthcHBpZD15dGFjaHlvg~/lg: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-bff2-a34ed1dc4fb, lg: --- B/Zmk9c3RyaW07aD04MDI3PTE3MDthcHBpZD15dGFjaHlvg~/lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This is not sustainable",linkUrl: 'thumbnail':altText:Actress Laverne Cox 'in shock' after transphobic attack ,linkUrl: 'thumbnail':altText:Laverne Cox. (AP),resolutions:sm: //s.yimg.com/os/creat-uploaded-images/2020-11/4cf2abf0-3304-11eb-b756-f89432200d2c, lg: //s.yimg.com/os/creat-upload-images/2020-11/4cf2abf0-3c3f04-11eb-b756-f89432200d2c, reactionCount:0, title:Teaching in the pandemic: "This