

choegeun gieop hwangyeongeseoneun inpeura sayongui choejeokwa bangan yeonguga deoukdeo piryohamnida. gonggong tujajaneun go(15'')seongneung keompyuteo gisul tujae daehan jaejeonganjeongseongeul bojanghaneun jeokjeolhan suik gujoreul hwaginhaeya hamnida. go(30'')seongneung keompyuteo gisurui gongjeok gachie daehan jeongchaek gyeoljeongja mit saneopgyewa sahoeui insigi ganghwadoeeoya hamnida.(45'') dijiteol gyeongjeneun segyejeogeuro ppareuge hwakdaedoego itseumnida. geugeoseun hyeoksin, gyeongjaeng, seongjangui gajang jungyohan yoso(1')

imnida. syupeokeompyuteo gisureun yeoreo saneop bunyaeseo dijiteol hyeoksineul seondohamnida. ingongjineunggwa gyeolhapago bikdeiteo(15'')reul iyonghaneun syupeokeompyuteo gisureun muyeokgwa gonggong bumun geurigo jiyeksahoeui byeonhwareul wihae maneun gihoereul jegonghamnida.(30'') goseongneung keompyuteoneun sahoeui jungyohan yogureul haegyeolhameuroseo simindeurui ilsangsaenghware yeonghyangeul jugo itseumnida. Yeonguja(45'')wa gieopganeun modu bokjapan munjereul haegyeolhago matchumhyeong uihageul tonghae saeroun chiryoobeobeul gaebalhal su itseumnida. ttohan cheom(2')

dan keompyuteo mouisilheomeul tonghae jayeonjaehaeui yeonghyangeul jal yecheukago daecheohal su itseumnida. goseongneung keompyuteoe daehan suyoneun apeuro(15'') keuge jeunggahal geosi yesangdoemyeo saneobeun chasedae gisul baljeoneuro doyakal geosimnida. jamjaeryeogeun keujiman simgakan dojeongwajeneun yeojeon(30'')hi nama itseumnida. gieopgwa gonggong gigwan, yeongujadeureun siseolgwa seobiseue dongdeunghage jeopgeuneul haeya hamnida. singyu saeop gaebare daehan tu(45'')jappunman anira maneun inpeura tujado choeuseon gwajega doeeoya hamnida. goseongneung keompyuteo gisureun daeyongnyang cheori gisulgwa syupeokeompyuteo(3')

reul sayonghayeo bokjapan munjereul haegyeolhamnida. igeoseun modelling, mouisilheom, deiteo bunseogeul tonghae irueojimnida. danil siseutemhaeseo keompyuteo geon(15'')chuk peurogeuraem, jeonjajangchi eungyong sopeuteuweeo, gita yeoreo gisureul tonghapamnida. ilbanjeogeuro deseukeutop keompyuteoneun maikeuropeuroseseo ttoneun ro(30'')jik chibirago [haneun jungangcheorijangchiga itseumnida. syupeokeompyuteo gisul siseutemeun maikeuropeuroseseoui neteuwokeureul natanaemnida. rojik chibeun(45'') gaggak jache rokeol memoriwa keompyuteo gisul koereul pohamhago isseumyeo dayanghan sopeuteuweeo peurogeuraemeul silhaenghal su itseumnida. goseongneung keompyuteo(4')

gisurui deungjangeuro urineun modeun ilsang saenghware yeonghyangeul batgo itseumnida. bihaenggi, geonmul, sangpumeun ireon gineungeul iyonghayeo seolgyedoeotseumnida. ilgi yebo, sinyak(15'') gaebal, cheomdan saeop bunseogeun syupeokeompyuteo gisureul iyonghamnida. syupeokeompyuteo gisureun gyehoekgwa gaebal, deo joeun uisagyeoljeonggwa jejoeobeul jiwonhaneun de jungyohan su(30'')dani doeeotseumnida. goseongneung keompyuteo gisulgwa bikdeiteo, keullaudeu keompyuteo gisurui gyeolhabeuro gyeongjereul pohamhan yeoreo bunyaeseo dokchangjeok eungyong peurogeuraemui geup(45'')sokan seongjangeul gajyeool geosimnida. keullaudeureul tonghae ireohan seobiseureul iyonghandamyeon piryojageumeul hwakbohaji motan jageun gieopdeureun tujaga yongihayeo joeun(5')

jepumgwa seobiseureul gaebalhago saengsanhal su isseul geosimnida. syupeokeompyuteo siseore jageumeul gonggeupaneun geoseun maneun jawoni piryohago jageumjodari jisokdoeeoya hagi ttaemun(15'')e eoryeoun irimnida. igeoseun jongjong simgakan tuja bujogui gyeolgwaro natanatseumnida. ilbu gukgaeseoneun syupeokeompyuteo gisul inpeurawa yongnyange maneun tujareul hago

itjiman(30") dareun gukgaeseoneun piryohan tujareul jal haji anseumnida. hyeonjae gakgugeun chodang 10eok gaeui gyesaneul hal su inneun siseutem guchugeul wihaeseo gyeongjaenghago itseumnida. syupeokeompyuteo(45")ui wanseongeuro dayanghan bunyaeseo jungyohan baljeoni itge doeotdaneun geose jumokayeoya hamnida. i bunyaneun geumyung jiwonppunman anira sayongnyang myeoneseodo juro gonggong bumuni(6')

judohago itseumnida. yongnyanggwa sayongnyangu i 90%neun juyo daehagina haksul yeongusenteoga chajihamnida. nameoji 10%neun sangeobyongina choejong sayongjareul wihae seolchidoemnida. jageumui(15") daebubuneun jeongbubojogeumeuro jiwondoego changeopgwa unyeongbie sayongdoemnida. ilbu senteoeseoneun sangeopjeok yongdoro geu jeogyongbeomwireul hwakdaehayeo saeroun suik heureumeul silhyeonhal su itge doe(30")eotseumnida. ireohan chuseneun silhaeng ganeunghan saeop modereul mandeuneun de jungyohajiman suik baebuneneun beopjeok jehani itseumnida. goseongneung keompyuteo gisureun saeroun segye gyeongjee maeu jungyoham(45")nida. bikdeiteoui yanggwa dayangseongi geupgyeoki jeungghame ttara jisik gongyu, yeonguwa saeop suhaeng geurigo geonjeonhan gonggongjeongchaek hongboui saeroun ganeungseongi saenggimnida. daeryang deiteo cheori gisul(7')

eul sayonghayeo uiryo, nalssi, cheongjeong eneoji geurigo saibeo boan bunyaeseo imi hyetaegeul nurigo itseumnida. segyejeogin sujunui inpeuraneun saneop, gwahak, jungsogieop geurigo gonggong bumun jiwoneul wihae jung(15")yohamnida. syupeokeompyuteo gisul yujireul wihan jeongbubojogeumeun apeuro myeot nyeongan chungbunhaji aneul geoseuro yesangdoemnida. chungbunhan jaejeong jiwon geurigo gonggonggwa minganui hyeomnyeokgwa gateun gwangbeomwihan haegyeolchaeg(30")i piryohamnida. goseongneung keompyuteo

sopeuteuweeo sijangeun 4gae naeji 5gae eopchega jangakago itseumnida. gyeongjaengsadeureun jongjong gwangbeomwihan saneobyong aebeul tonghaeseo dayongdo sopeuteuweeo sollusyeoneul jegong(45'')haryeogo hamnida. jageun dongnip sopeuteuweeo gonggeubeopcheneun keun yutong chaeneore jeopgeunhagi wihae keun jojikgwa hyeomnyeokal geosimnida. geu bosangeuro jageun gonggeubeopcheneun jasa jepume daehae sayongnyoreul badeul su it(8')

go keun gonggeubeopcheegeneun chugabiyong eopsi teukjeongjepumeul jepungune chugahal su inneun joeun gihoega doemnida. keun eopchewau i gyeongjaengi simhwadoego jageum jodari jehandoeo itgi ttaemune dongnip gonggeubeopchedeureun unyeong(15'') gaeseoneul wihaeseo yeolsimhi noryeokamnida. juro gyeongjaengeopchega seongjangeul hagi wihae seontaekaneun yuilhan bangbeobeun jageun eopchereul insuhaneun geosimnida. Boda deo sangeopjeogin saeop moderui haeksimeun choedaehanui deiteo bo(30'')ho, saibeo boan geurigo gaeinjeongbo boho gijuneul jegonghaneun geosimnida. jijeok jaesangwa sayongjau i deiteo soyugwon bohoneun hwaksilhi haeya hamnida. sangeop moderui seonggonggeun sayongjau i sasaenghwari wiheome cheohaji an(45'')eul geosirago silloehaneun geose itseumnida. goseongneung keompyuteo gisureun gyoyuk, jeongbu gigwan geurigo muyeok bumuneseo neolli sayongdoego itseumnida. sopeuteuweeo peurogeuraemeun eneoji, unsong, jejo bunyaeseo jepumeul seolge(9')

hago gaebalhago gaeseonhamyeonseo ppareuge tonghapdoego itseumnida. uiryo, tongsin, geumyung bunya ttohan syupeokeompyuteo gisureul doumeul batseumnida. geugeoseun gwangbeomwihan deiteo seteueseo dansigan nae bokjapan gyesaneul haneun de jeokapamni(15'')da. syupeokeompyuteo gisureun jeongmiruihakbuteo jiyeogui gihu, mul sayong, gonghak, haek

mullihak, gukga anboe ireugikkaji modeun bunyaeseo siryonghwadoel geosimnida. geuraeseo urineun pongneolbeun gwahak bunyareul tamsahal su itge doego segyee dae(30")han ihaereul jeungjinsikigo geu sogeseo uriui salmeul gaeseonhal su isseul geosimnida. goseongneung keompyuteo gisure daehan suyodo bulguhago geu sayong beomwiui hwakdaeneun yeojeonhi dojeongwajero nama itseumnida. gonggeupjaneun yuyeonseonggwa dae(45")cheoneungnyeogi deo piryohamnida. choejong sayongjaneun anjeongjeogigo jeoryeomhan seobiseureul chatgo itseumnida. hyeonjae gonggong tongsinmange doipdoego inneun cheomdan gisureneun gaein jeongbo bohowa sasaenghwal bohoe gwanhan chugajogeoni piryohamnida.(10')