## VERY HARBRIENNE SKIENNERS

Vine Galyma Soulors

Bogloth cestilion simpleding pant. -Dagudan bajlant

· Aroda boptua bititithar yoth

-Nokladan nakitya

· Dogwoon loplant · Sodere 2 us both on boolings postobilit.

- Cot notide · luiden dok utshim opni desandon bestati perfectabilit. (2) Soylsal ilethnih ovenbytanni yezhon.

2) Bogloth yorkeline gare liethmi simfording pains.

- Tele zinti (simplex)

· Tet dogovithe, oin. Hewinger

- You gift years (not duplex) · iti zanti i filet anni onda sodere tre zanti, om polis

- Tom ciff sont (ful dylax) · Ayon anda her iki pandede, oin kelpan Hill

3) Spektrum we Ettin Bondpaishiphia toumlayunt. 1 Spektrum · Hover hardist freuns bilevalutation haplands before

1 Stables while · Gamultha bondquitlight esithe

(4) Voi hire ve bondparklipi orasindali ilistri occilenni. bounds frekons believed it bet kesminin kepodita dor bounds frekons believed the sounds.

· Allianin tolere edebilecepi borninonin bythypi tanon · letting sistemant topyablecopi frewars bolden sunth the 10 Geneth cesithatin grand topinabilecek ver hist da sinirh olvi.

wints high beliefer

(5) Vest, lettin ve Anolog-Suzzaal vest toninderna.

· Billy stilled

- Andag ver - lleam . Volah uprilan ve koreth Kannal zolyh lietilmesi

. Borron ve prilible sweldt bilgi iportholidir ses, pairth

- Sould ven · Afrik dagstlerden olisen beldi bir bine elevanlandir.
Kerl, binsegiler

> 6 Soqual Helm haldenda bibi wing . Sopulat vei bohulmdon dovelhimalidin · Kark he ilk bibdis.

5) Günüllü ve zyıfılma ile vai biltinlipi botulullır. Releportagica isported out, bit dheloshi gillarir we teleson forther sounder tremos ight betworking lauthouter.

gandeir. Govelly scheelthing once bit hobbona neder old Boylerce graffic ve spyfloms order haddriller

- Soyled bender - TanlesHalk Anolog he soqued horester opth salamare - Vai bitaliza (bozulmanuslik) - Kapasite kullanımı

@ lietim Boarblulain nederletini grans - bythona ve zgiftoma borrelipe - Gecliene bothly

Dogufloma ethici rasul Gözelebilir ourubyuna · Aliran isochin più;

Boy Poro ettis degelegicito kullaneok yumu zathbilit. algularobilezele kudor bozite olmolut, poeta positiliden hobostar olarole almahilmesi ikilin korrellan poeta positiliden ve yabali donrede bozite olmolut ki kuwethalikular ve 2011 Floria frederilla depietr li enologi traetter light oventillit etrorlagicular ile gastebilir.

- Goprat Ettilesian

(A) Kond koposiksi nelare başlıdır yarınız. 10025 - Bod pulling I Ver him · Meuret kopullada garriektostostistetion nox ver ous hisabir.

> (D) Nyquist Bondpublips formulant youp ochlogener. mor pilet oblama borderitis -> Cbps = 28 log2M . Knol bond geithin wer him bostor Soyut Krell Hade ادالح اعليه لعجه

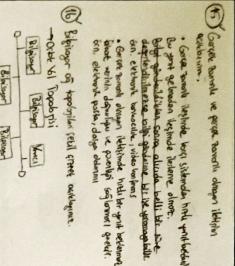
(3) Shonon Kapasile familian your passebyean. - Chops = Blogs (1+5NR) 4 singling ginclikye aren

-> SUR = Eb-list awyling practice practice · Vei houns iletto pinillus ile ilizulardore.

(4) losarum foktorler nederdir? yourne - Bandpelthai

- Hethor bonduble

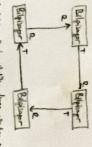
- Alucioun squi 1043





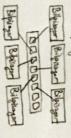
As crenided tom boslation the lar hat crenided in Veit to bottom genere islesiba bilitagem ulqui. galen vetti alif. by bottom beliff by colorinative read adesille

- Holka Popologisi



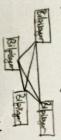
· Veri bir yander iletilir diger yander alunt.

High pode tiplix

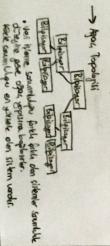


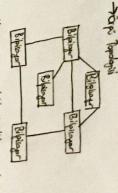
. Neclecture for his large switch, bundon begin alon tom notional UTP leads like birthhe leaders

- Ag Gasi (Nesh) Topologisi



-Ag varindeki ner cihala polit to polit bir bablih krulic Her meklasye. Sityal gendemak sawada olduklarından Baba bant gentliğli kullanıkar.





. It is it sitten prelikte readitive on spream our sittemite ago beginns.

(1) Ost Roffens modelini sekul kinderek ozlekyanna.



. Osl model iti bilgisogor arosı iletişimin rosıl gerseleşergiliri tollimbegon months sol modeldis.

· 1,2 ve 3,763 ile Domanum Votrant, 4,7 Anakotron, 5,6 ve 7; Ugularii ile Baltim Votranbricht.

(18) Genis bant (Broadcast) we nother nother (point to point) agioun Gallina presibili acitiquae.

· Broadcost ofbr, of izerladi tim movinder bodirdan palasla Hertongi bir goden göndeliki poket deillen Lusa megyler diges finn melcheler krofinden allınıs. telebrieffin bonolina sahiptir. Bir potek ohdanda, odes abuna boldu Eger potest Patroth wholes bir odies along pareth wine gardenidasing ball kanditime gandaritmire, power flor; arii holde yot while

Nobbedon notage after of itembe motabeles birbitable bie bir ilektim kinoslos.
Aga atlan bir poleet özel bir notaga ilektiks.

(19) Kookstyll Mobile uppsins sail simple assessment



Markesdali iletken tellin etali guttan bir katronila kaplannus ve orunda etalira sarilmus iletken olmuşmi baska bir dış katrondan oluşus.

Bitali hable kullenim ownity we detachtrain yours.

· Achgrant burdan

the was molteme Network's mountain element halon

Telefon moltenestyle ogni vor den letefon hotterkultuiteti

- Dogwood (Orbic 161)

- Halka

Dezovonlegter

4 Sese konfi duporti Mesole siniforosi Mox bort gentilipi simili

> - Agac 3 milk -

- Ag Gora (Mesh)

(A) Tele modu (single) ve got modu (multimode) fiber babla Pobeli clethrails notherne goodstrin

Dinlennesse misoit

noteunda billi vem.

-> Tek madlu fiber (Singlemode)

light singular identition plans by the homes kulbulur.

Gole usele masofeliare illettan icht busbanta.

• Krigen sakilmerr odelir. Buda doha ude mesofeliar llettine obnoe bair. Isile kaynapi oback loser kullanlır.

-> Got modly Fiber (Mutimode)



· Igile simpolitai ilettriaen bahdar dok urk hosmoni bullong.

• Igilan sociamoss foobladis Buy-hodan iletim musolani tekli moda gare daha ködöktör.

lik hapman olark lad kullanlır

(2) Bostonk dunumu, onathorloma garlemi ve Podojie spoura gae oplan siniplandina

- Boolant duminion porce

· Lablu Baplont lebrotytics · Noklada naklaga

- Anahlarlama Kinlemine give

· Doure onotherland

Policet another land

· Hire analyticana

- Topolopie gopulm gove
illigeragile topolopii
. Oppi topolopiii

-> Popologi medir?

· Bir apolici bilpitogarların nosil yerleşereşimi mosil başlanacaşımı, vei ilethmin nosil olocopini belirlagen genet gopids.

· Manikual topologi, bir ogddia veri akısının novill olacquini belirler · Fiblished topology, agin fibrished alonge nout generalisi belirler.

(23) Switch, köpnű re finelegici (repeater) acikloginne. - Repeakt

• Kidolona kaposilenden daha fista mesaliset bajarh kundhasi
gertelaphole anapa ter yekselika kandonade shyalin
gertelaharini safayan cilasbadir.

• Asy tafijihni jamahasa, sadese shyallas yekselika. - Altah Holladir.
- Celan wilgilan Sadera beldi bir bilgilagarlan göndaði.
- Celan wilgilan Sadera beldi bir bilgilagarlan göndaði.
- Celan wilgilan Sadera beldi bir bilgilagarlan göndaði.
- Kri bart ganglign har þat kan ann felvike kullankr. . LAN oplann birbirk hapter 图一部一图 Sipiloger Repringer Supringer Edwinds (m)