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N. R. Ibragimowa

TEHNOLOGIYA

Umumy orta bilim berýän mekdepleriň
1-nji synpy üçin derslik

Gaýtadan işlenen we doldurylan
dördünji neşir

Özbekistan Respublikasynyň
Halk bilimi ministrligi tarapyndan
tassyklanan

«O‘zbekiston milliy ensiklopediyasi»

Döwlet ylmy neşirýaty

Daşkent – 2018

UO‘T: 37.035.3:371.381=512.164(075.2)

KBT 200.52

T 44

Syn ýazanlar:

- Z. Şamsiyewa** – Respublikan tälim merkeziniň bölüm başlygy;
M. Polatowa – Daşkent şäherindäki 144-nji mekdebiň tehnologiýa mugallymy;
D. Karimowa – Buhara şäherindäki 18-nji mekdebiň tehnologiýa mugallymy.

ŞERTLI BELGILER:



– ders;



– görýäris, saýlaýarys;



– işlemegi öwrenýäris;



– pikirlenip tapýarys;



– ata-eneleriň kömeginde taýýarlaýarys



– döredijilikli işlemek.

T 44 **Mannopowa I.**

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Döwlet ylmy neşirýaty, 2015, 2018.

ZATLARY ÝASAMAGY ÖWRENÝÄRIS



Karton we reňkli kagyz bilen işlemek



Tebigy we dürli materiallar bilen
işlemek



Çeper gurnamak-ýasamak we tehnik
modelirmek

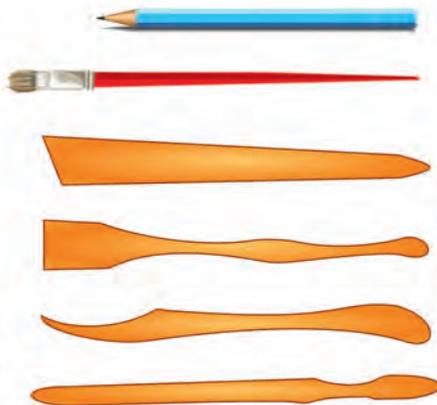


TEHNOLOGIYA DERSINDE ULANYLYAN SERIŞDELER





1-nji ders. TEHNOLOGIÝA DERSLERINDE ULANYLYÁN OKUW GURALLARY



Iş stoly



HOWPSUZLYK TEHNIKASYNYŇ KADALARY GAÝÇY BILEN IŞLEMEGIŇ DÜZGÜNI

Gaýçyny açyk galdyrmaň!



Gaýçyny tutulýan tarapy bilen beriň!

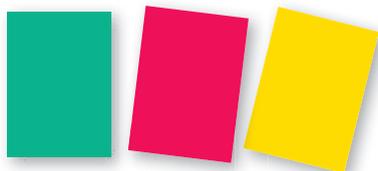


Gaýçyny däl, kagyzy aýlap gyrkyň.





ÝELIM BILEN IŞLEMEGIŇ KADASY



Ýelimi ortadan çete garap çalyň.



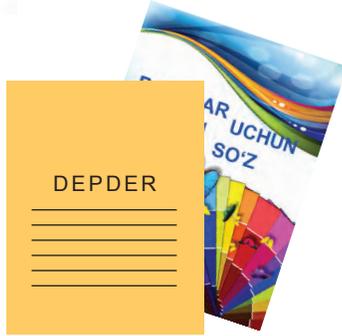
Artykmaç ýelimi süpürip alyň. Üstüne zat goýup guradyň.



Çotgany ulanyp bolansoň, ýuwup goýuň. Ýelim gaby ýapyk halynda saklaň.



2-nji ders. KAGYZ WE ONUŇ GÖRNÜŞLERI



Ýazuw kagyzy.



Gazet kagyzy.



Karton.



Surat kagyzy.



Sowgat gaplanýan kagyzy.



KAGYZ BILEN İŞLEMEK



Üñi esasynda bellik etmek.



Gyrkmak.



Gyrkyp almak.



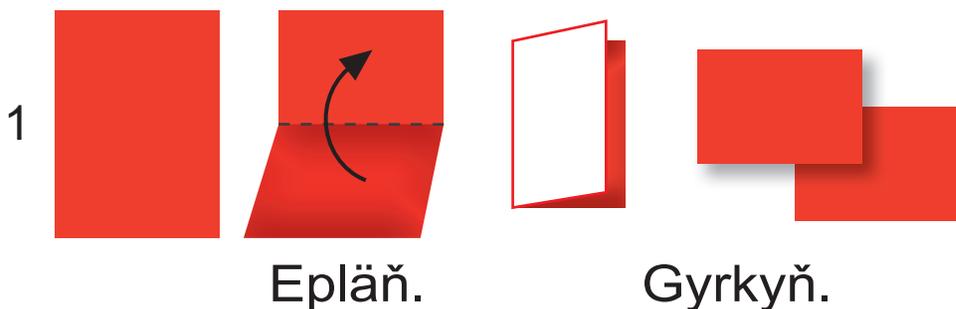
Oramak.



Ýyrtmak.

Siziñ pikriñizçe kagyz bilen ýene näme etmek mümkin?

KAGYZY EPLEMEGIŇ USULLARY





KIÇI USSA OÝNY

Gözelligi bilelikde dörederis.
Siz üçin gerek bolýar:



Indi siz kagyz bilen işlemek kadalaryny bilip aldyňyz.

Kazygdan zatlary ýasanda şolardan peýdalanyň



Kagyz sahypasyndan nämeler peýda boldy?

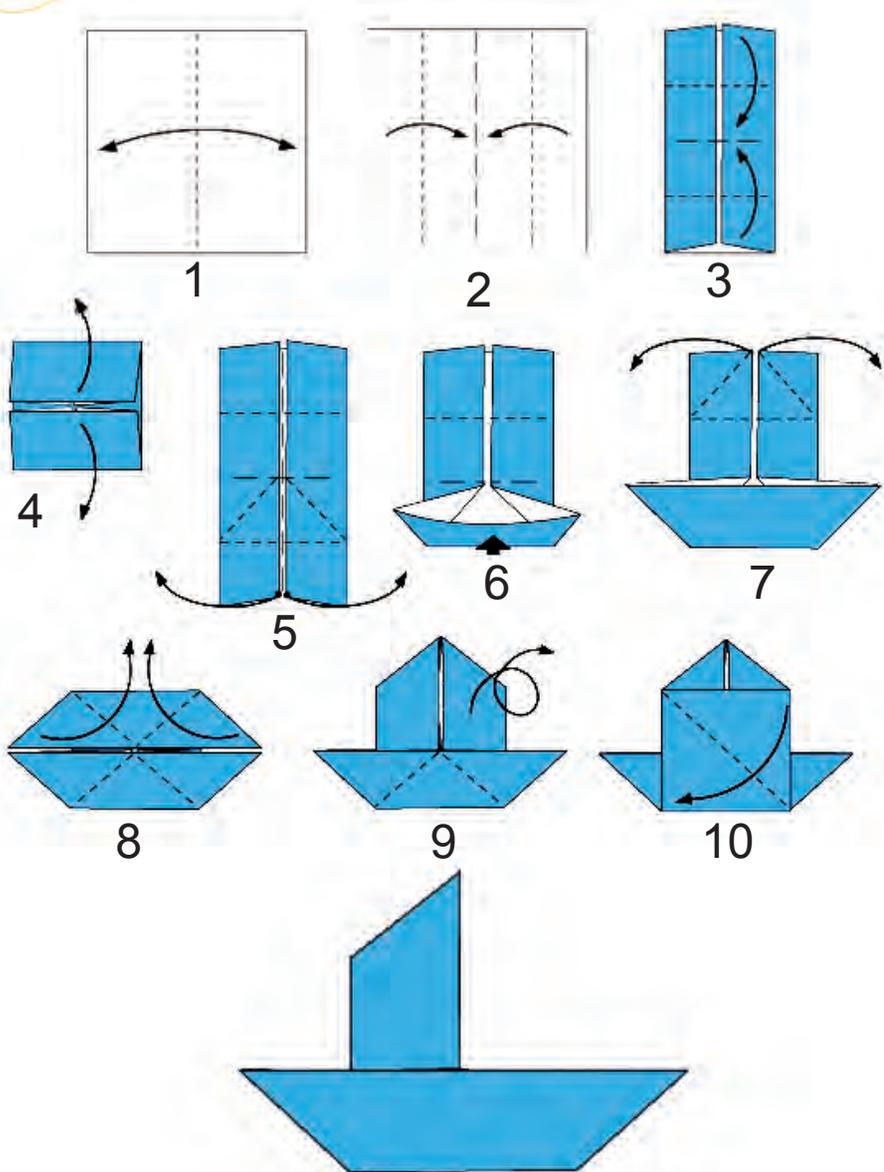
Olar nämä meňzeýär?

Tapyjylygyňyzy işe salyň, berlen şekillerden birini ýasap görüň.



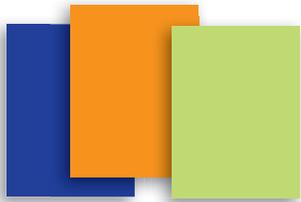


GAÝYJAK ÝASAMAK

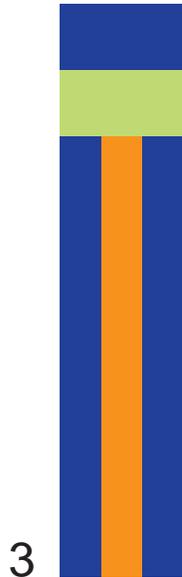




3-nji ders. KITAP ÜÇİN BELLİK ÝASAMAK

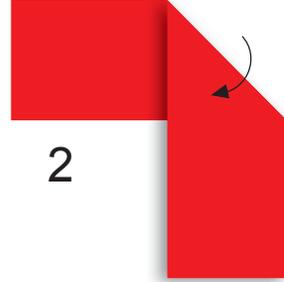


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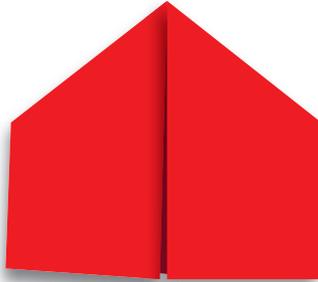




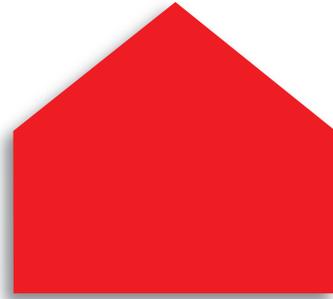
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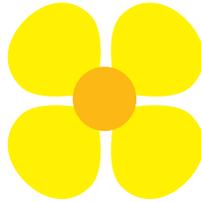
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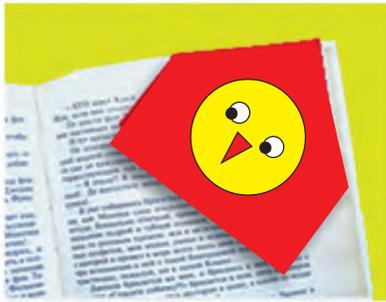
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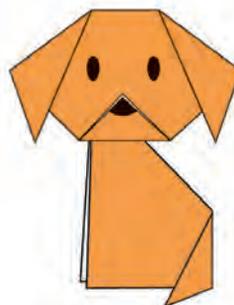
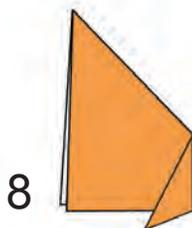
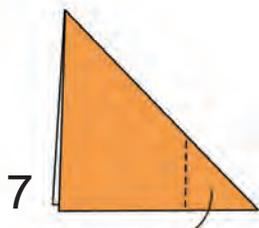
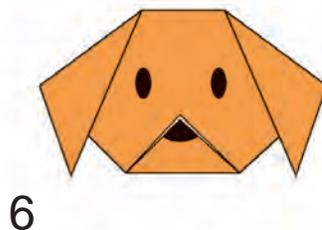
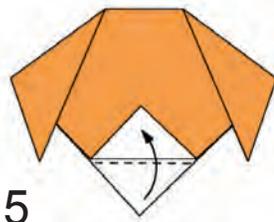
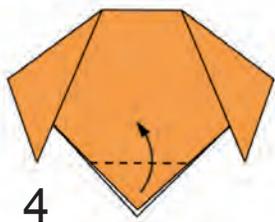
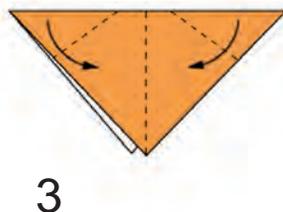
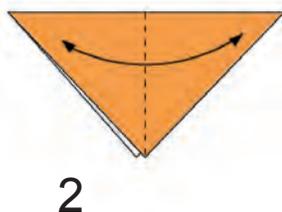
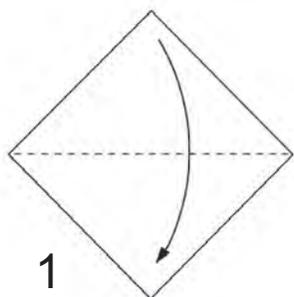
7



Bellik näme maksatda ýasalýar? Ol
Size näme üçin gerek bolýar?



4-nji ders. KAGZY EPLEMEK ARKALY HAYWANLARYŇ ŞEKILINI ÝASAMAK





5-nji ders. TEBIGY MATERIALLAR BARADA DÜŞÜNJE

Ýaprak bilen işlemek

Dökülen ýapraklary ýygyp alyň.



Üstüne zat goýup guradyň.



Ýaprak bilen suratda görkezilen
tertiple işläň.



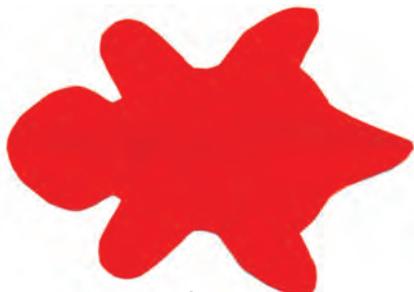


ALTYN GÜYZÜŇ GÖRNÜŞINI SURATLANDYRMAK





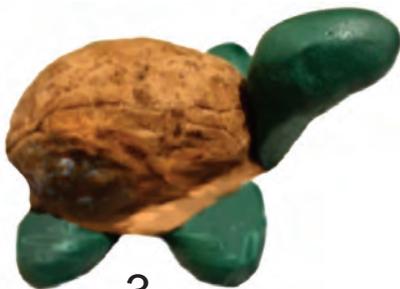
6-7-nji dersler. TEBIGY MATERIALLARDAN JANDARLARYŇ ŞEKLINI ÝASAMAK



1



2



3





ÖZÜÑİZ ÝASAÑ





1



2



3



4



5

Suratda näme şekillendirilen? Ol haýsy böleklerden ybarat? Towşany ýasamak üçin size nähili şekildäki ýapraklar gerek bolýar? Towşan ýasamagyň zygiderligini synlaň we ýasaň.

DEŃEŐDIRIŃ





8-9-njy dersler. TEBIGY MATERIALLARDAN ÖÝ GUŞLARYNY ÝASAMAK



1



2



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1



2



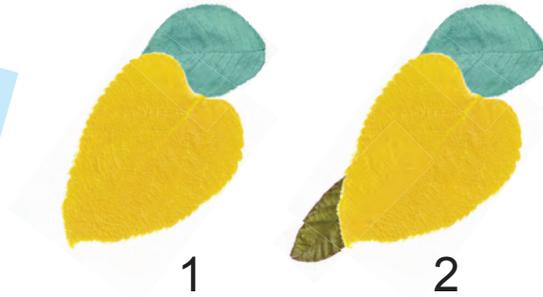
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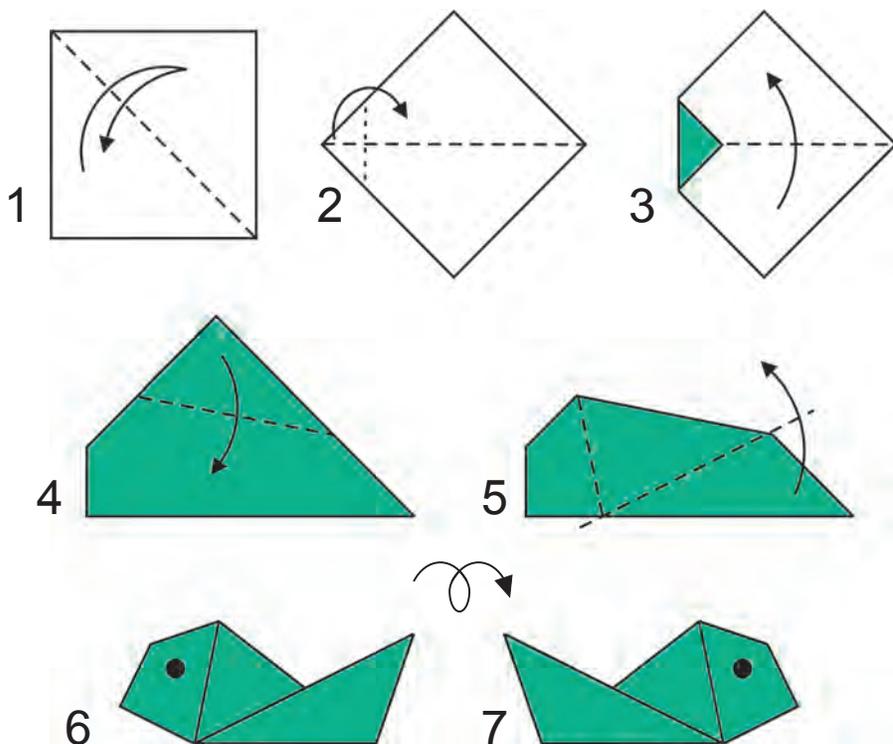
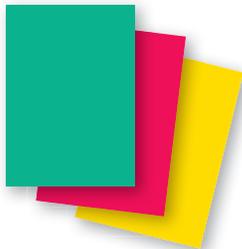


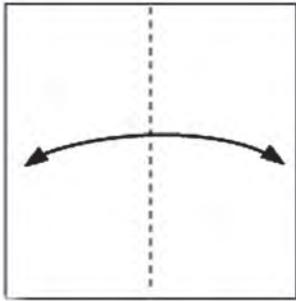
TEBIGY MATERIALLARDAN GUŞJAGAZYŇ ŞEKILINI ÝASAMAK



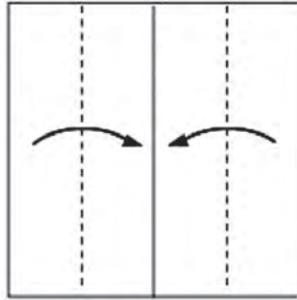


10-njy ders. REŇKLI KAGYZDAN JANDARLARYŇ ŐEKLINI ÝASAMAK

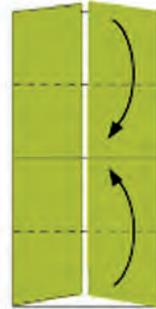




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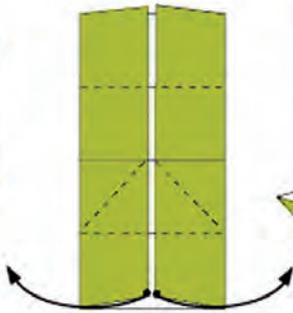
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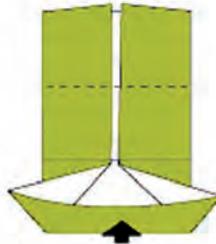
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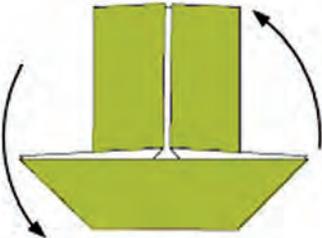
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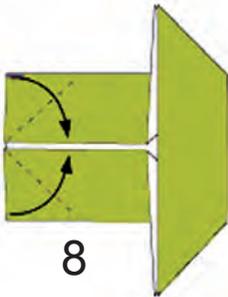
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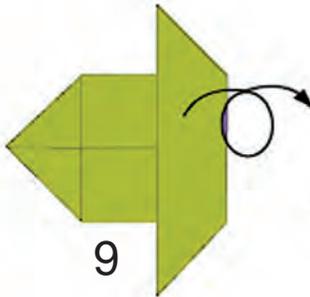
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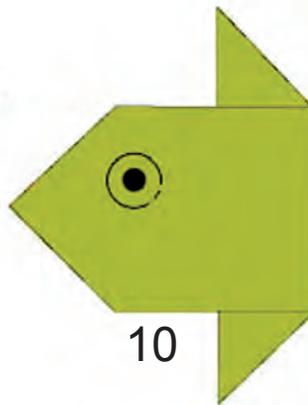
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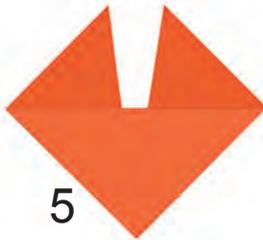
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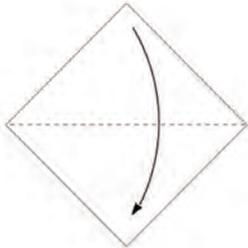


11-nji ders. KAGZY EPLEMEK USULYND TILKINIŇ ŐEKLINI ÝASAMAK

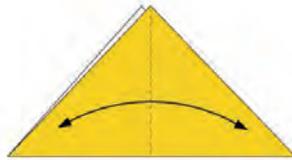




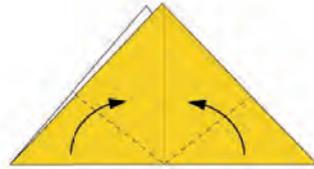
KAGZY EPLEMEK USULYNDÄ PIŞIGIŇ ŞEKILINI ÝASAMAK



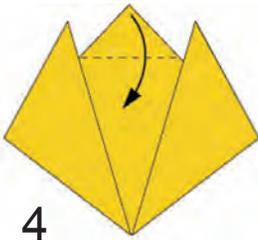
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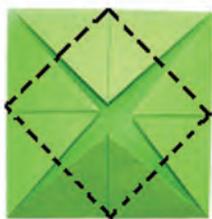
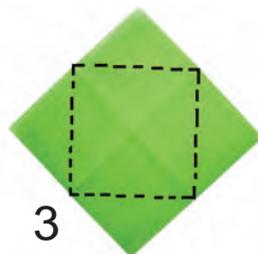
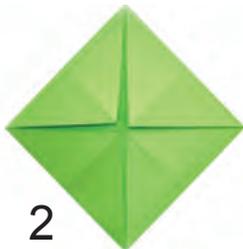
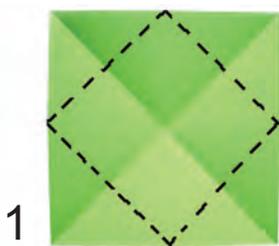


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12-nji ders. EPLEMEK USULYNDÄ DÜRLI OÝNAWAÇLARY ÝASAMAK



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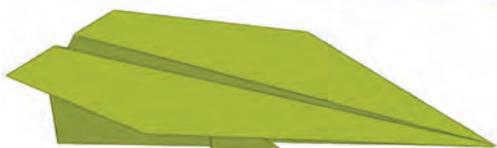
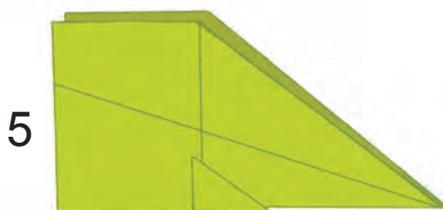
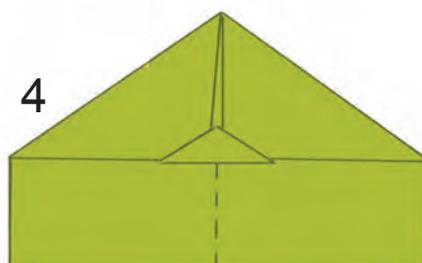
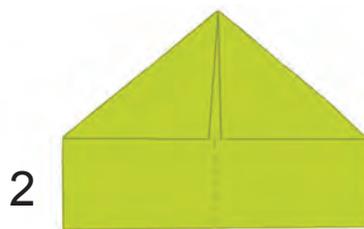
Yasan gämiňizden Siz nähili peýda-
lanmakçy? Ony kime sowgat etmek
mümkin?

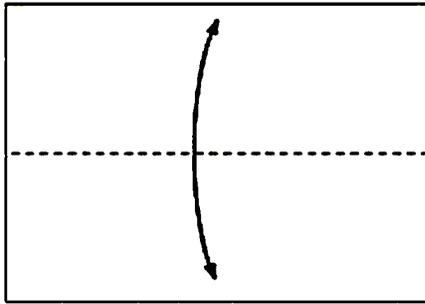
Reňkli çyzyk boýunça ýöräň we duş gelen iş gurallaryndan peýdalananda nähili kadalary berjaý etmelidigini gürrüň edip beriň.



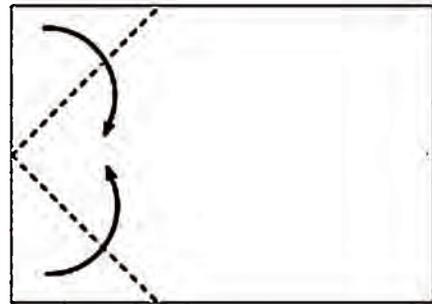


13-nji ders. UÇUJY PLANER ÝASAMAK

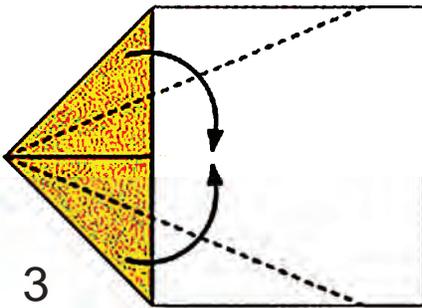




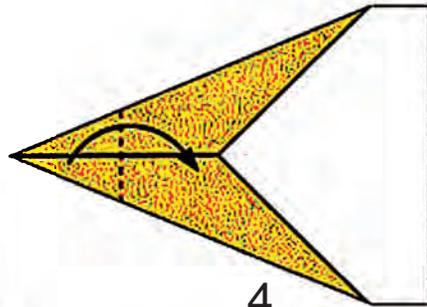
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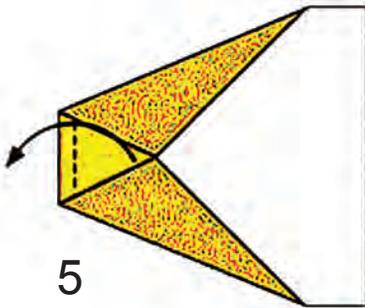
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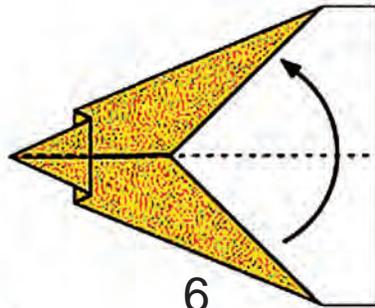
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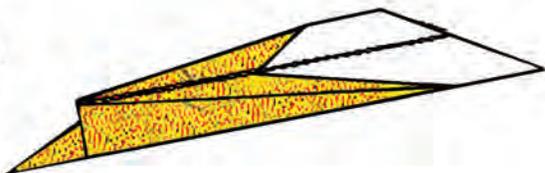
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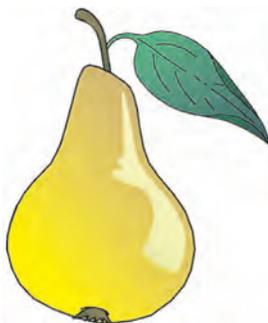
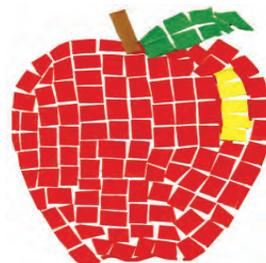
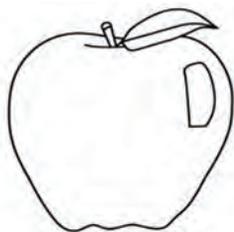
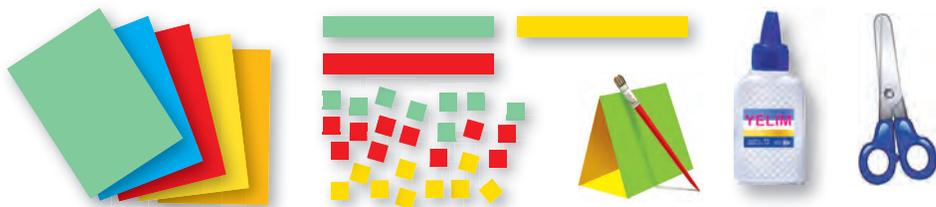


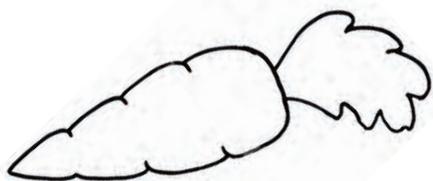
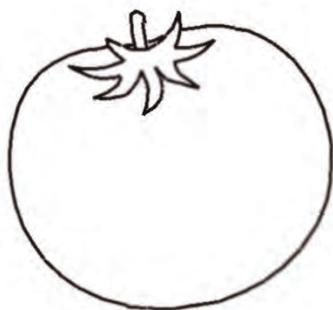
7



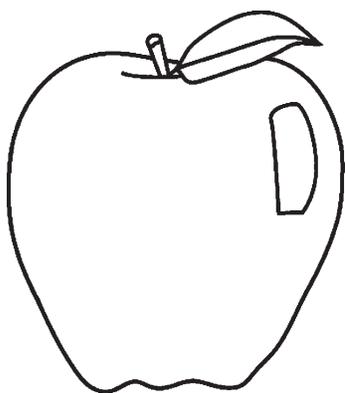


14-nji ders. MAÝDALANAN REŇKLI KAGYZLARDAN MOZAIKA USULYNDAM IWE WE GÖK ÖNÜMLERINI ŞEKLINI ÝASAMAK



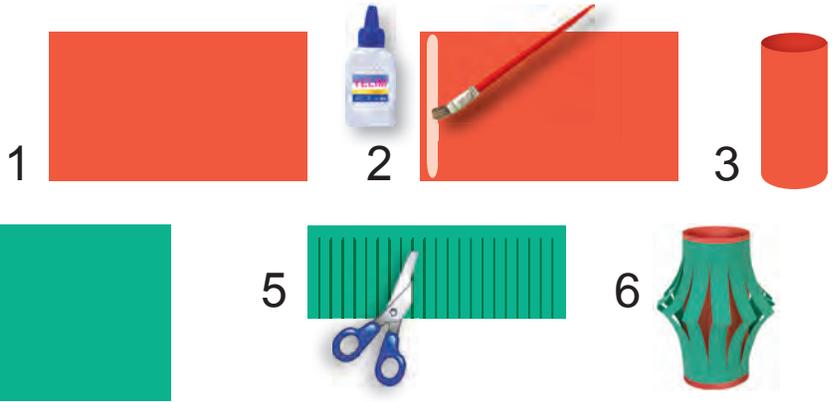


Salfetka kagyzyňy maýda edip gyrkyp, togalak şekile getiriň we ony çyzan ülniňiziň üstüne bir tekiz ýapşdyryň.

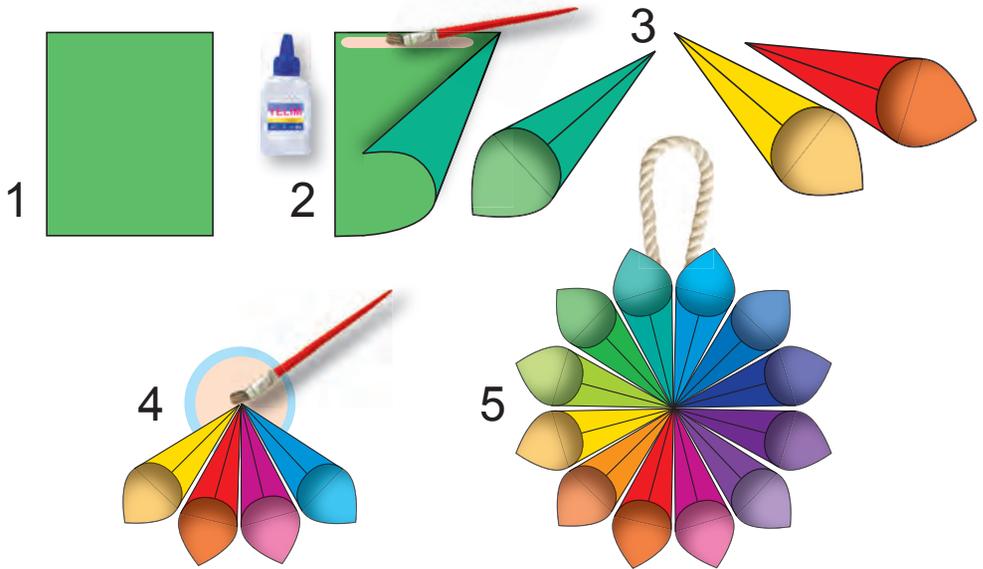


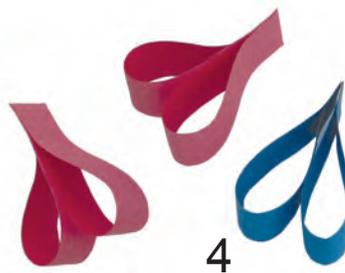
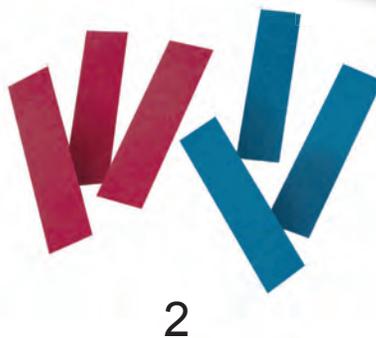
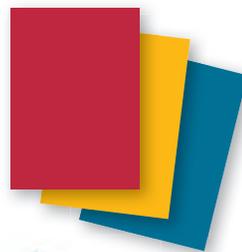


15-nji ders. ARÇA OÝNAWAÇLARYNY ÝASAMAK



Arçany kagyздan ýasalan dürli oýnawaçlar bilen bezemek mümkin.



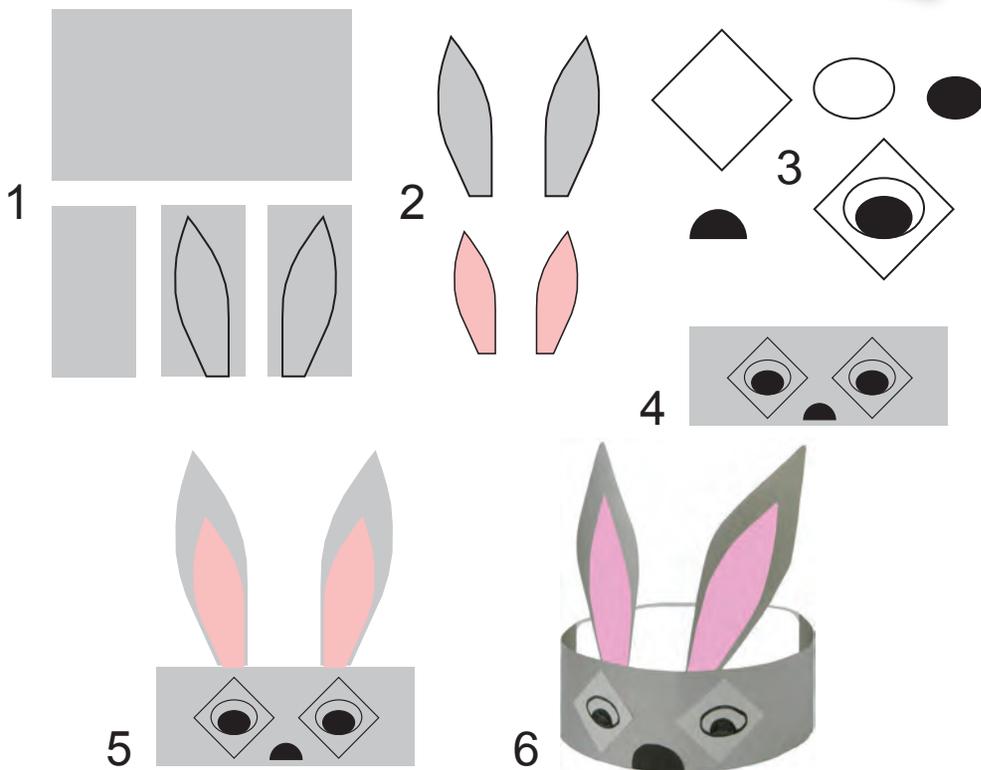


Arça oýnawajynyň ýasalyş yzygiderligini gözden geçiriň. Nähili gyrkylyşyna we ýapyşdyrylyşyna üns beriň.



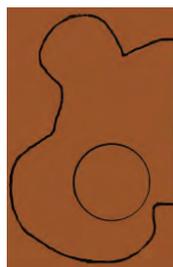
16-njy ders. BAÝRAMLAR ÜÇIN NYKAPLARY TAÝÝARLAMAK

Towşan nykabyny ýasamak

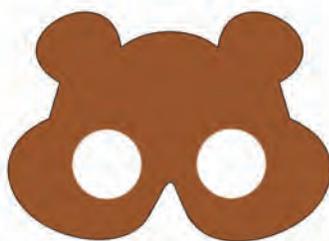




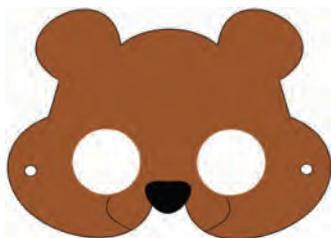
Aýy nykabyny ýasamak



Kagyzy iki epläp, üňi esasynda aýynyň kelle bölegini çyzyp alyň.

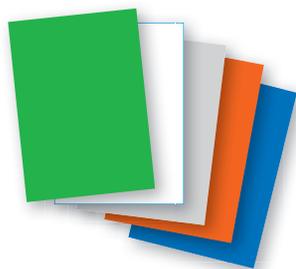


Çyzyk boýunça gyrkyň. Arasyny açyň, galamda gaşlaryny we tumşugyny çyzyp reňkläň.

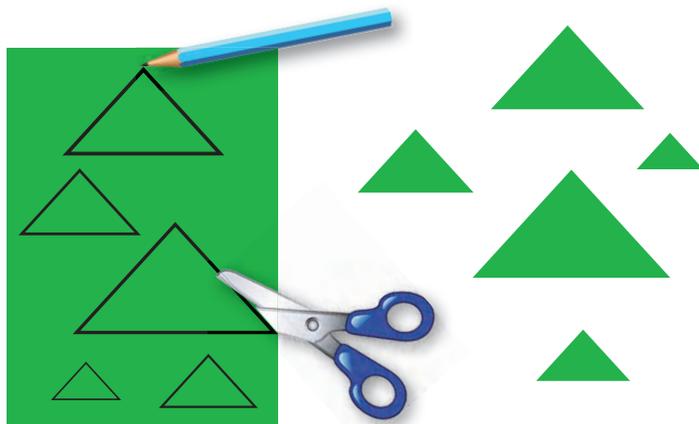




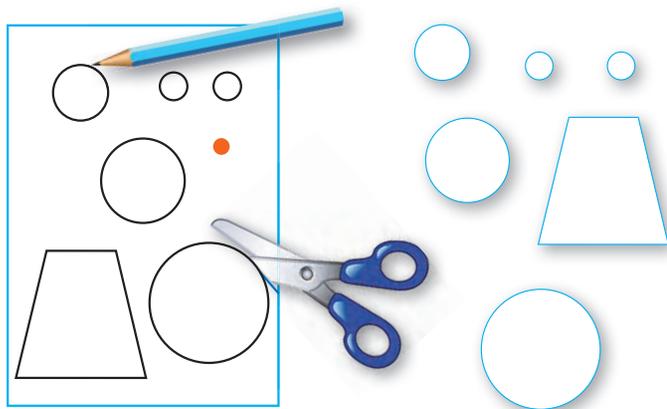
17-nji ders. GYŞYŇ GÖRNÜŞINI APPLIKASIÝA USULYNDÄ ÝASAMAK

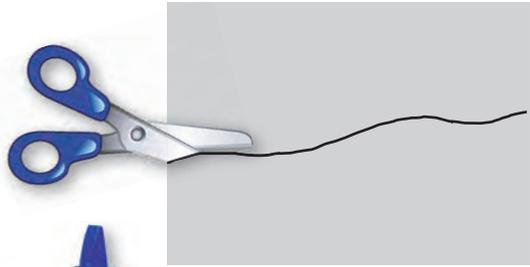
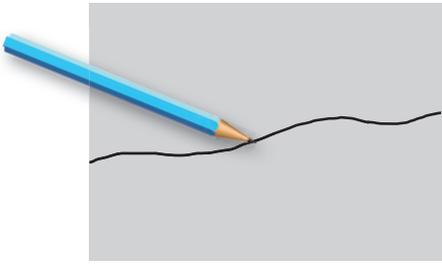


1

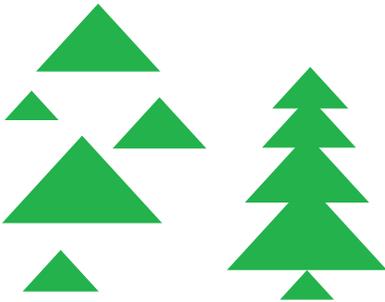


2

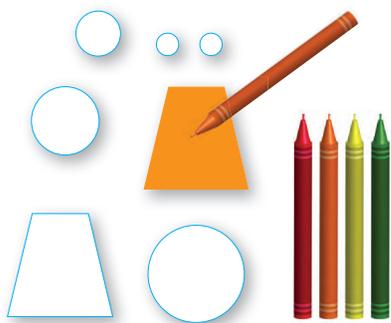




3



4



5



6





18-19-njy dersler. PLASTILIN WE LAÝ BILEN IŞLEMEGIŇ KADALARY



plastilin



tagtajak



öl esgi



stek



Iş stoluny tertipli saklaň.
Iş gurallaryny ýene öz ýerine goýuň.

Plastilin bilen işlemek



Uzyn, togalak we ýasy şekilleri ýasamak.



Çalmak



Ýylmamak

PLASTILINDEN PIŞIĞIŃ ŞEKİLİNİ ÝASAMAK



1



2



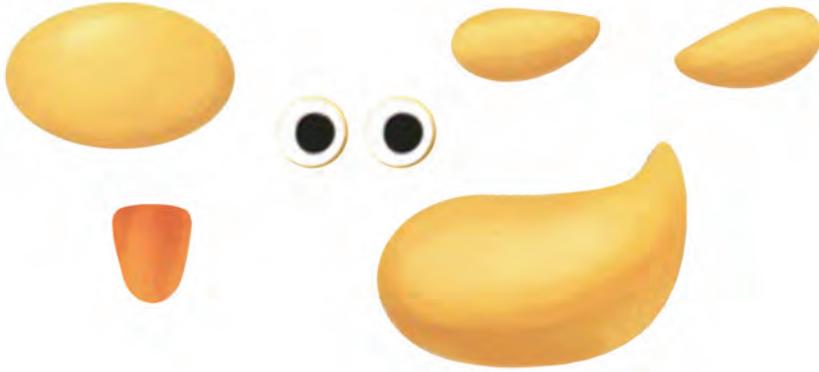
3



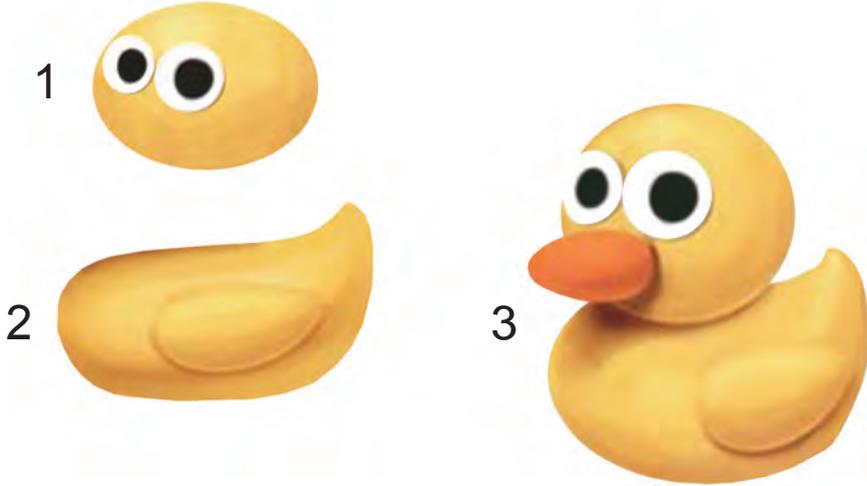
4

ÖRDEJIGIŇ ŞEKILINI ÝASAMAK

Suratda görkezilen şekilleri ýasaň:



Şekilleri birikdiriň:



TÜNÇE ÝASAMAK



1



2



3



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7





20-nji ders. AŞPEZLIKDE ULANYLYÁN ENJAMLAR



Oklaw



Elek



Süzgüç



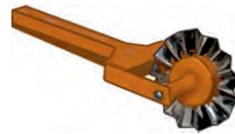
Gazan



Kiçi oklaw



Galyplar



Kesgiç



Kepgir



Susak



Nanbaý – çörek önümlerini bişirýän käriň eýesi.



Konditer – süýji önümlerini bişirýän käriň eýesi.



Aşpez – dürli tagamly naharlary bişirýän käriň eýesi.





AŞPEZLIKDE ULANYLYAN ÖNÜMLER



UN



SUV



shakar

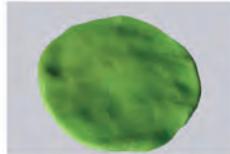
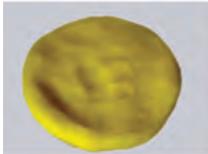


GO'SHT



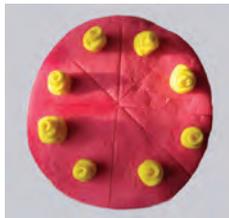


TORT ÝASAMAK



Üç hili reňkdäki plastilinden şarjagaz ýasap, aýaňyz bilen eziň.

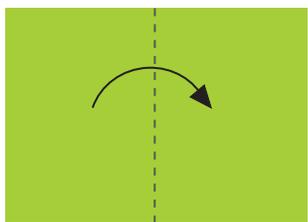
Ezeniňizde şarjagazyň üstki bölegi togalak bolup galmagyna üns beriň.



Taýýarlanan şekilleri üstme-üst ýerleşdiriň. Tortuň üstüni dürli bezegler bilen bezäň.



21-nji ders. 8-NJI MART BAÝRAMYNA GUTLAG HATY TAÝÝARLAMAK



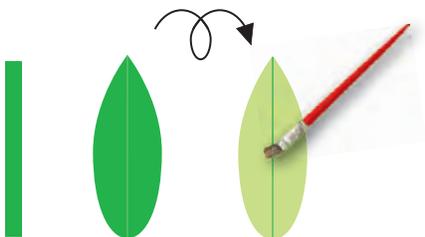
1



2



3



4



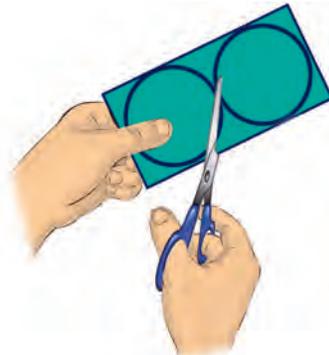
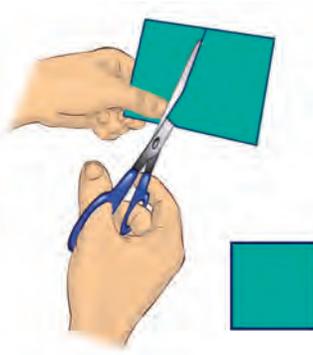
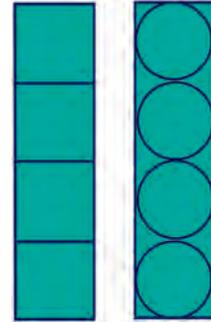
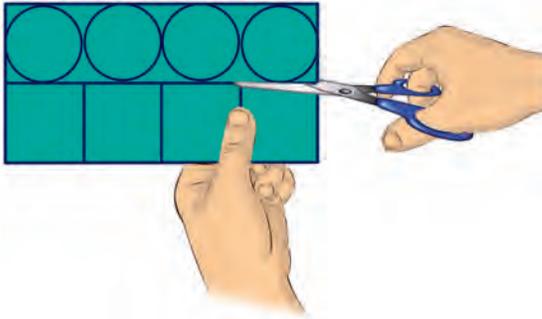
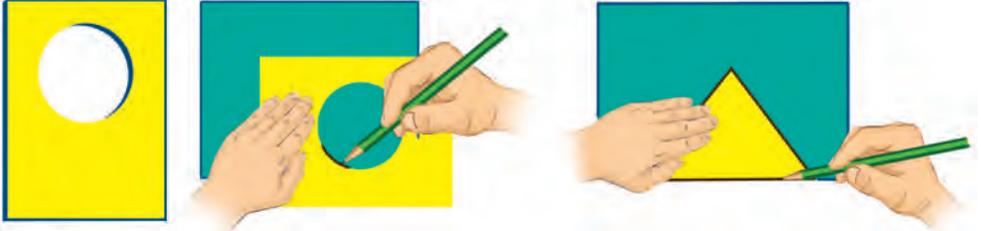
5



7

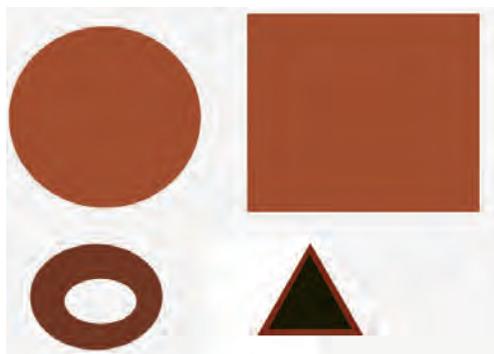
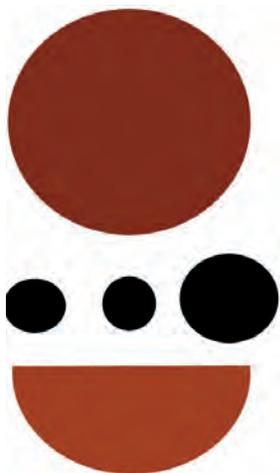


ÜLÑI ESASYNDA GEOMETRİK ŞEKİLLERİ TAYÝARLAMAK





22-nji ders. GEOMETRIK ŞEKILDÄKI KAGYZLARDAN HAÝWANLARYŇ ŞEKLINI ÝASAMAK





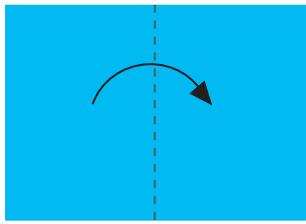
HAÝWANYŇ ŞEKILLERINI SYNLAŇ WE ÝASAJAK BOLUŇ

Suratda nähili haýwanlar şekillendirilen? Olary ýasamak üçin Siz nähili şekildäki kagyzlardan peýdalanmaly?





23-nji ders. NOWRUZ BAÝRAMYNA GUTLAG HATY TAÝÝARLAMAK



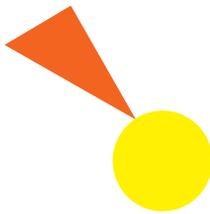
1



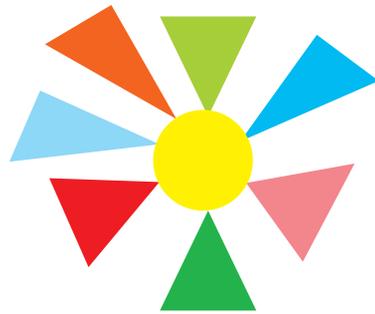
2



3



4

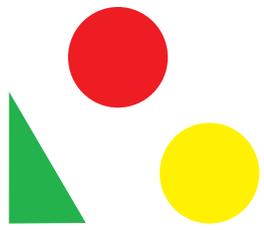


5

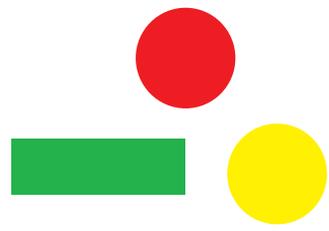
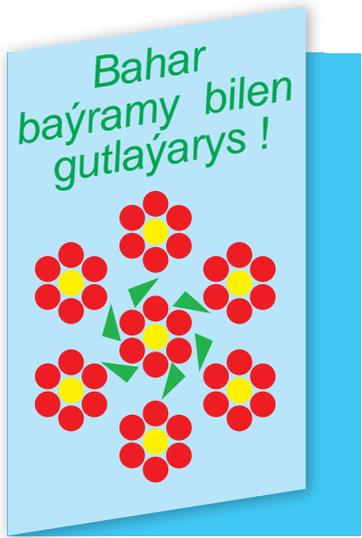
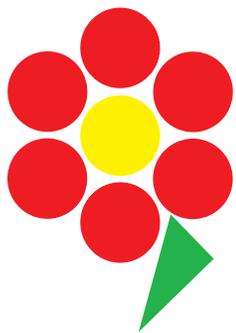


6

1



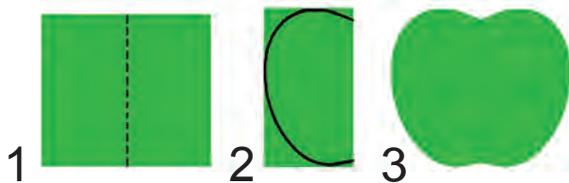
2



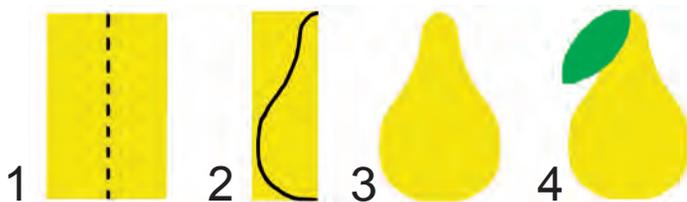


24-nji ders. SIMMETRIK ŞEKILDE KAGZY GYRKMAK ARKALY MIWE WE ÝAPRAK ÝASAMAK

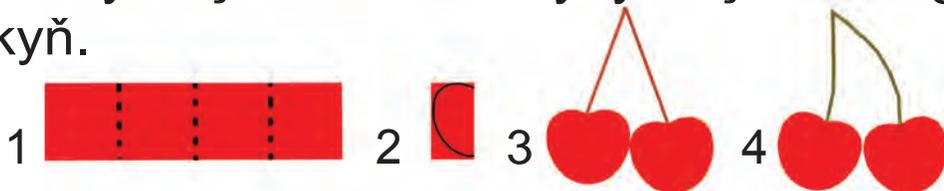
Surata üns bilen garaň. Kagyz iki eplenenden soň nähili iş amala aşyrylýar?



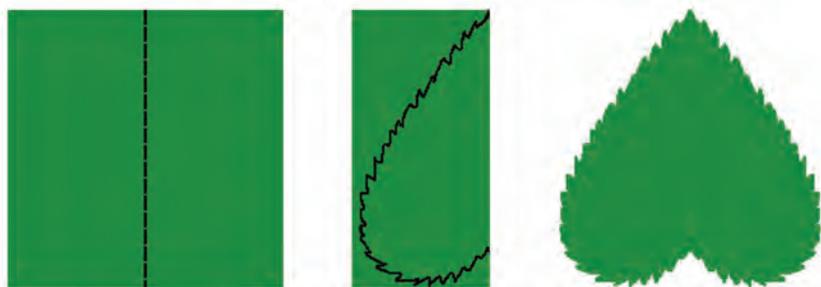
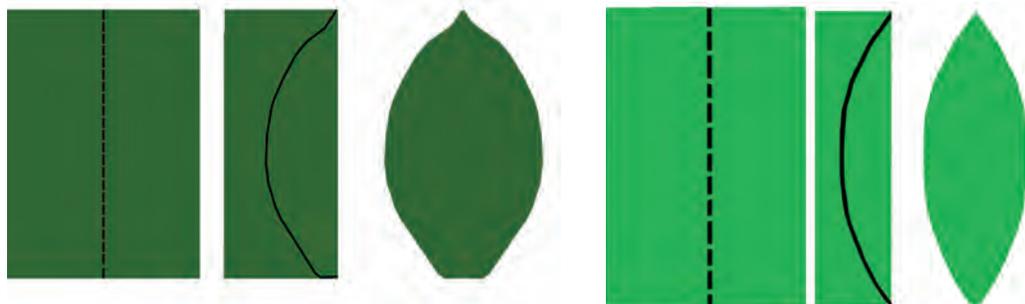
Almanyň şekilini kagzy iki eplemek ýoly bilen taýýarlaň.



Süýri şekilden armydyň şekilini gyrkyň.

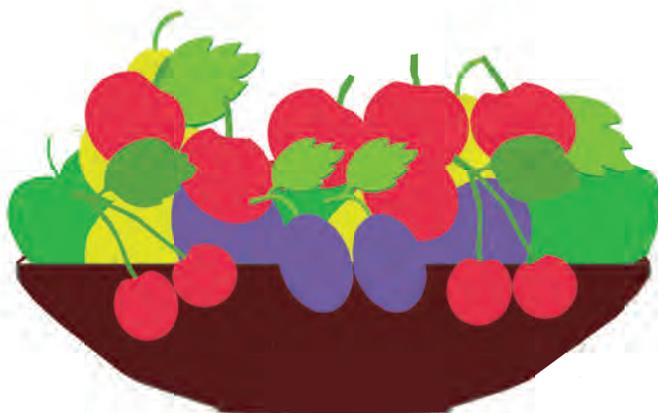


Kagzy epläp, alçanyň şekilini taýýarlaň.

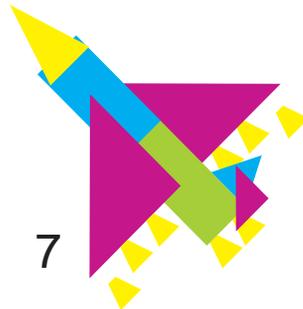
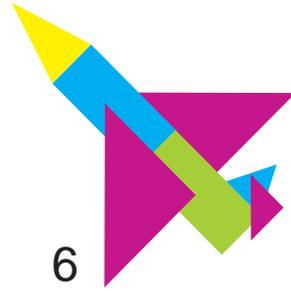
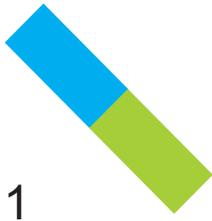
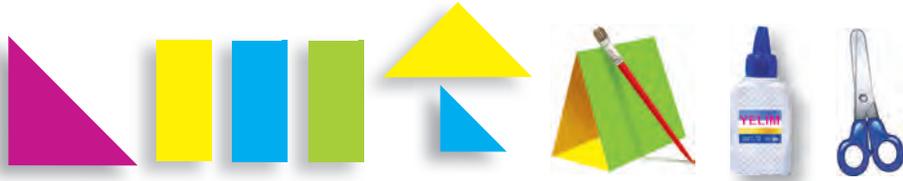


Ýumuş.

Taýýarlan miweleriňizi waza salyň.



BARLAG İŞİ ÜÇİN NUSGA ÝUMUŞ





25-nji ders. GURLUŞYKÇY KÄRI

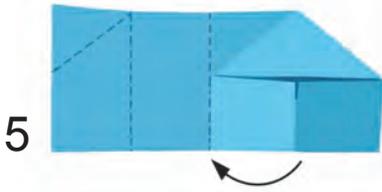
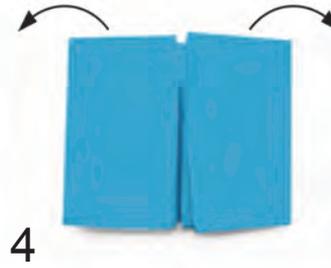
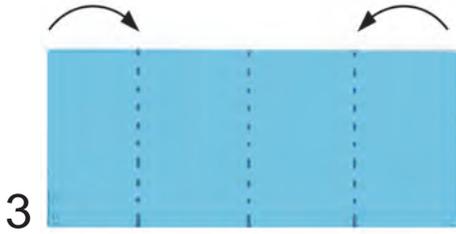
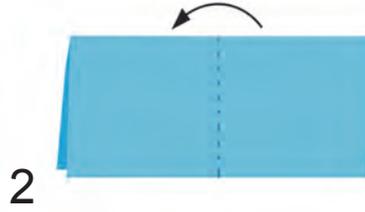
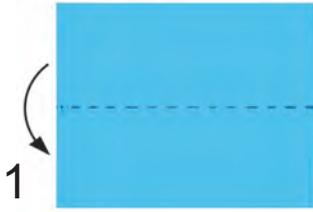
Köçä çyksañyz, jaýlary, mekdep binasyny, çagalar bagyny we dükanlary görýärsiňiz. Bulary gurmakda kerpiç örüji, suwagçy, agaç ussasy, elektrik, boýagçy ýaly kärleriň eýeleri bilelikde zähmet çekýärler.



Hany aýdyň, kim nirede işleýär?
Näme edýär?
Olaryň käri nähili atlandyrylýar?



ÖYÜŇ MAKETİNİ ÝASAMAK





Ýasamaga synanyşyň.



1



2



3



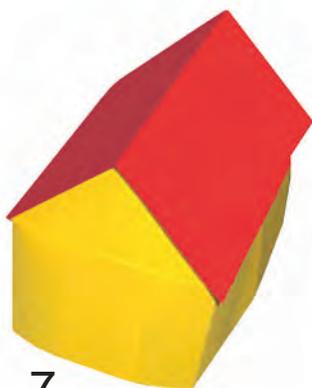
4



5



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8



26-njy ders. GÖK ÖNÜM WE MIWELERIŇ TOHUMYNDAN APPLIKASIÝA USULYNDAN NAGYŞ ÝASAMAK

Reňkli kartondan ini 3 sm, uzynlygy 9 sm bolan uzyn şekili gyrkyp alyň we galam bilen deň böleklere bölüşdiriň. Onuň içine nagyş çekiň, soňra ýelim ýa-da plastilin bilen tohumlary nagyşyň üstüne ýapyşdyryp çykyň.

1



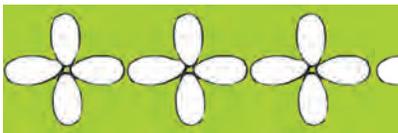
2



3

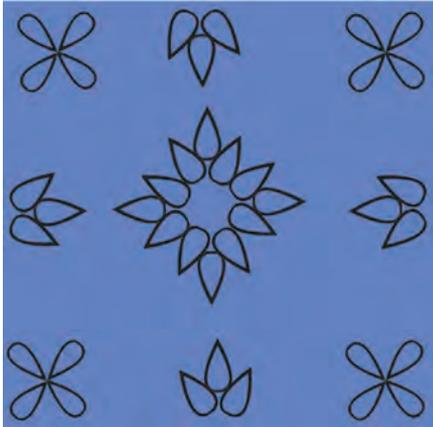
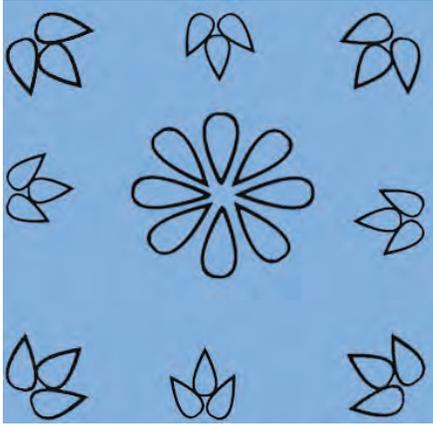


4





NAGYŞ İŞLEMEK





27-nji ders. TEBIGY WE DÜRLI MATERIALLARDAN HAÝWANLARY ÝASAMAK

Plastmassa gaplar örän köp. Bu gaplardan dürli erteki gahrymanlaryny ýasap bilersiňiz. Surata gaprap, plastmassa gapdan nähili zatlar taýýarlanandygyny gözden geçiriň. Özüňizde bar gaplardan nähili erteki gahrymanlaryny ýasap bilýärsiňiz?

Synlaň



Synlaň





PINGWIN ÝASAMAK



1. Pingwin ýasamak üçin plastmassa gaby alyp, onuň bogazyna we gapagyna plastilin ýapyşdyrýarys. Gapagy onuň kelle geými bolýar.

2. Plastilinden gözüni we agzyny ýasaýarys.

3. Ýaşyl plastilinden ganatyny ýasaýarys. Ak plastilinden garnyny, gyzyl plastilinden bolsa aýak penjelerini ýasaýarys.



HAYWANLARY YASAMAK



Plastmassa gabyň gapaklaryndan dürli haýwanlary ýasamak mümkin. Haýwanlar ýasalanda kelle bölegindäki gulak, burun, agzy, şeýle hem, penje we guýruklaryny kagyздan ülni esasynda gyrkyp ýapyşdyryň. Gapaklary bir-birine plastiliniň kömeginde birikdiriň. Gözüni flomas-terde çekip goýuň.



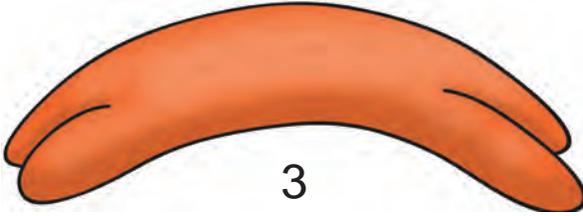
PLASTILINDEN ATYŇ ŐEKILINI ÝASAMAK



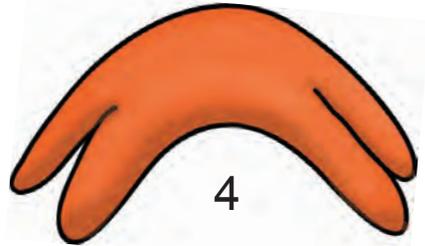
1



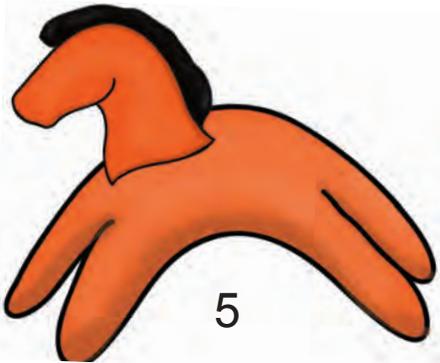
2



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6



28-nji ders. KAGYZDAN SEBETDE GÜLLER ÝASAMAK



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9

Suratda yzygiderlikde ýerine ýetirişi görkezilen. Üns bilen synlap, işi ýerine ýetiriň.



1



2



3



4



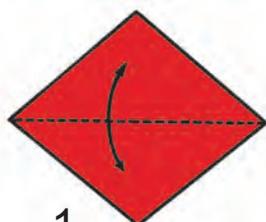
5



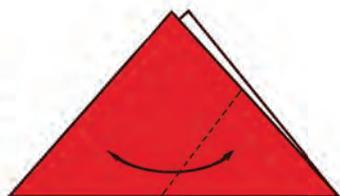
6



29-njy ders. KAGYZY EPLEMEK USULYNDÄ GÜL ÝASAMAK



1



2



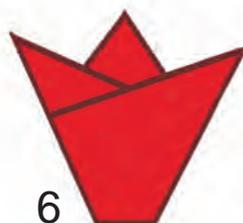
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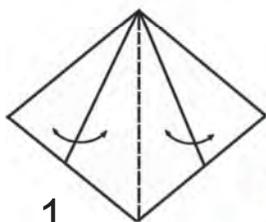
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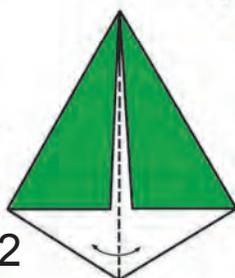
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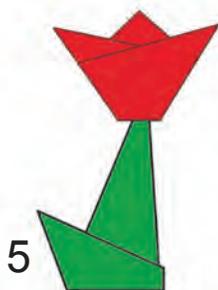
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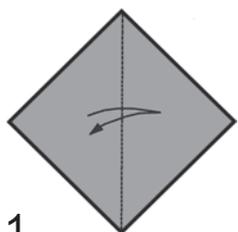
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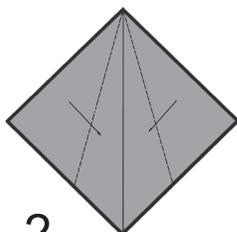
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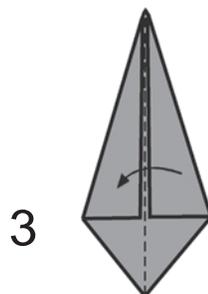
30-njy ders. KAGYZY EPLEMEK USULYNDÄ HAÝWANLARYŇ, GUŞLARYŇ ŞEKILLERINI ÝASAMAK



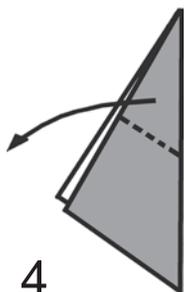
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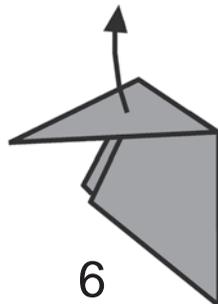
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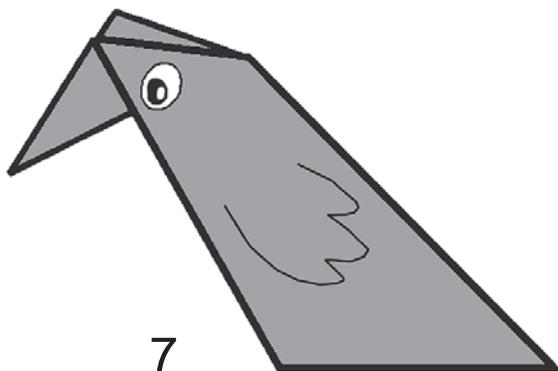
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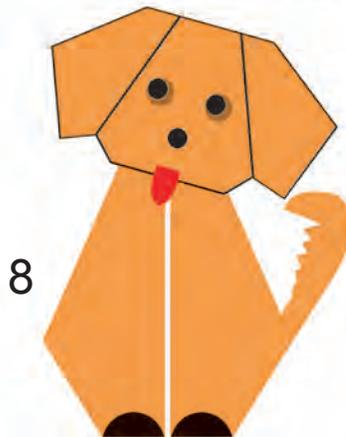
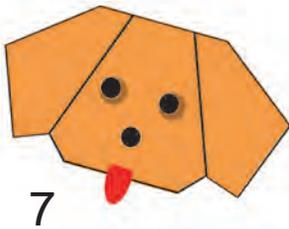
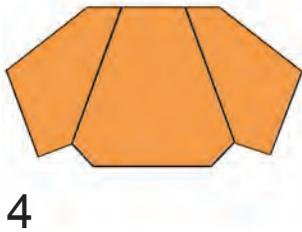
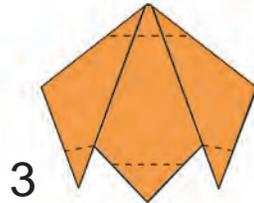
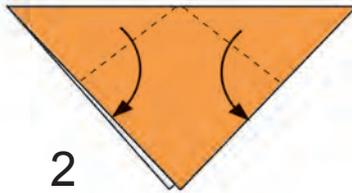
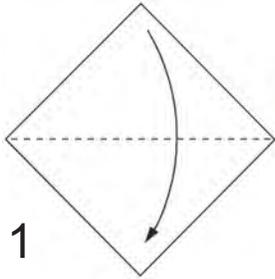
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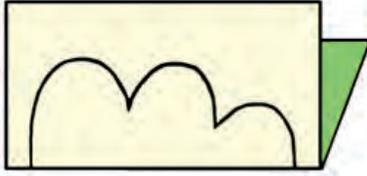
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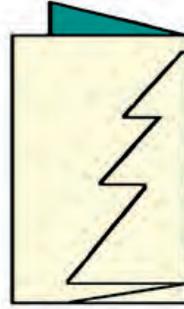
7



BARLAG İŐİ ÜÇİN NUSGA ÝUMUŐ



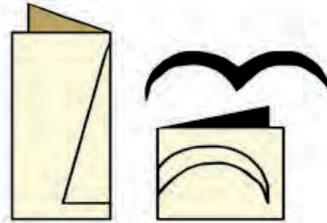
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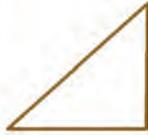
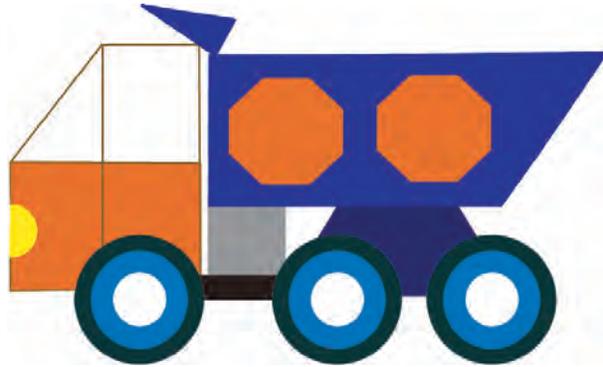
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6



31-nji ders. GEOMETRIK ŞEKILDÄKI KAGYZDAN MAŞYN ÝASAMAK



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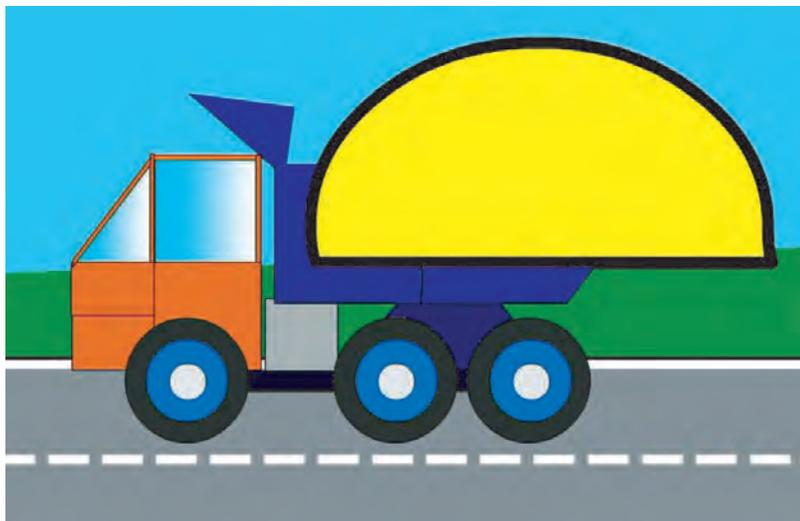
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9

SYNLAŇ WE ÝASAJAK BOLUŇ

Suratda nähili maşynlar şekillendirilen? Şu suratlara garap özüňiz maşynyň özbaşdak ýasajak boluň.



KÄRLER ÄLEMI

Kesp – adamyň zähmeti we hemişe meşgullanýan işiniň görnüşidir.

Dünýäde örän köp kespler bar. Bize hemişe gerek bolýan kespleriň atlaryny aýdyň. Suratda haýsy kespler şekillendirilen, olar hakynda nämeleri bilýärsiňiz?



Suratda berlen karlere seredip olaryň iş gurallaryny tapyň. Bu iş gurallary bilen nädip işi ýerine ýetirmek mümkindigini aýdyň.



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