

Adı: _____
Soyadı: _____
Sınıfı: _____
No: _____

ETKİNLİK AVCISI

4. Sınıf

Basit, bileşik, tam sayılı kesirler

Matematik

Kesir çeşitleri:

Basit Kesir: Payı, paydasından küçük olan kesirlere basit kesir denir.

Örnek: $\frac{2}{3}$ **Okunuşu:** iki bölü üç - üçte iki

Bileşik Kesir: Payı, paydasına eşit veya paydasından büyük olan kesirlere bileşik kesir denir.

Örnek: $\frac{5}{3}$ **Okunuşu:** Beş bölü üç-üçte beş

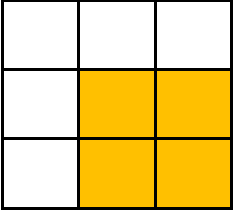
Tam Sayılı Kesir: Bir tam sayı ile bir basit kesirden oluşan kesirlere tam sayılı kesir denir.

Örnek: $2\frac{3}{5}$ **Okunuşu:** iki tam beşte üç

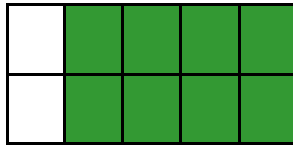


Etkinlik 1

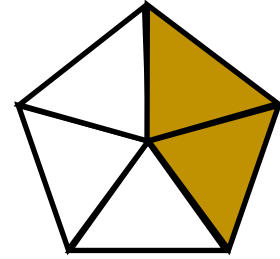
Aşağıda verilen kesirlerin ifade ettiği kesri bulalım ve okunuşlarını yazalım.



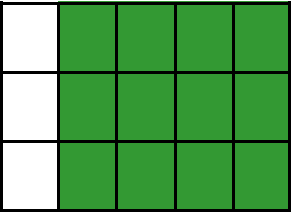
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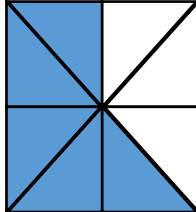
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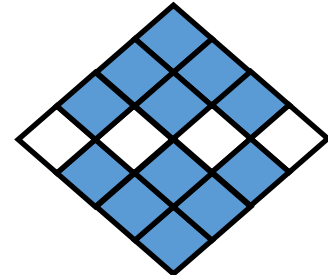
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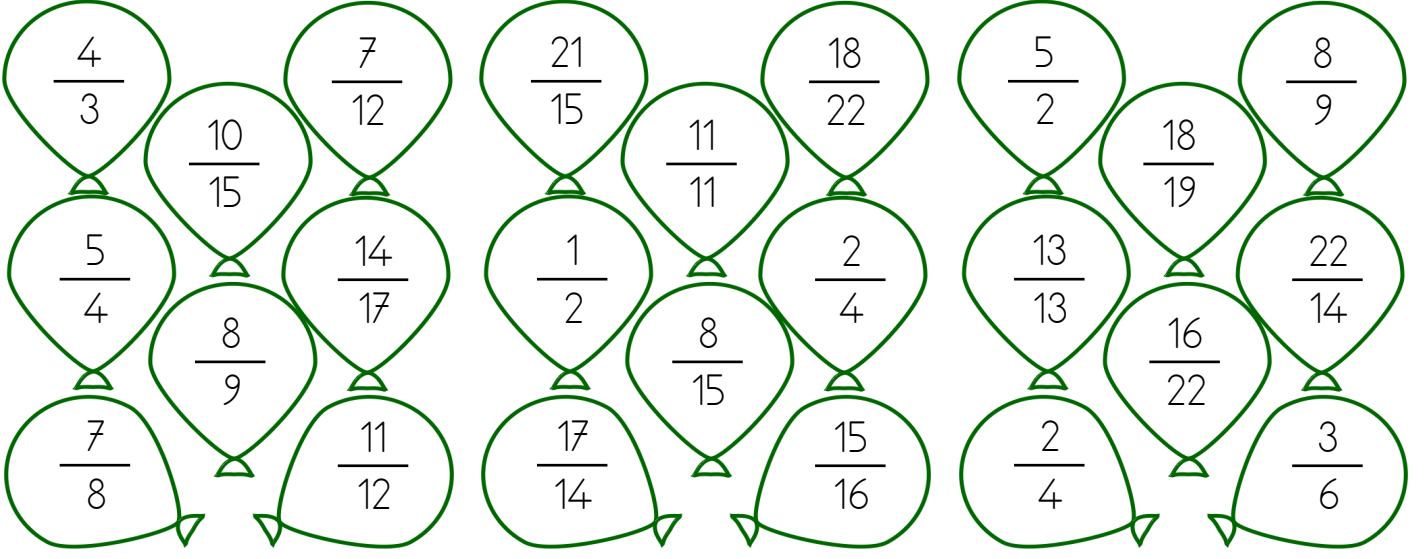


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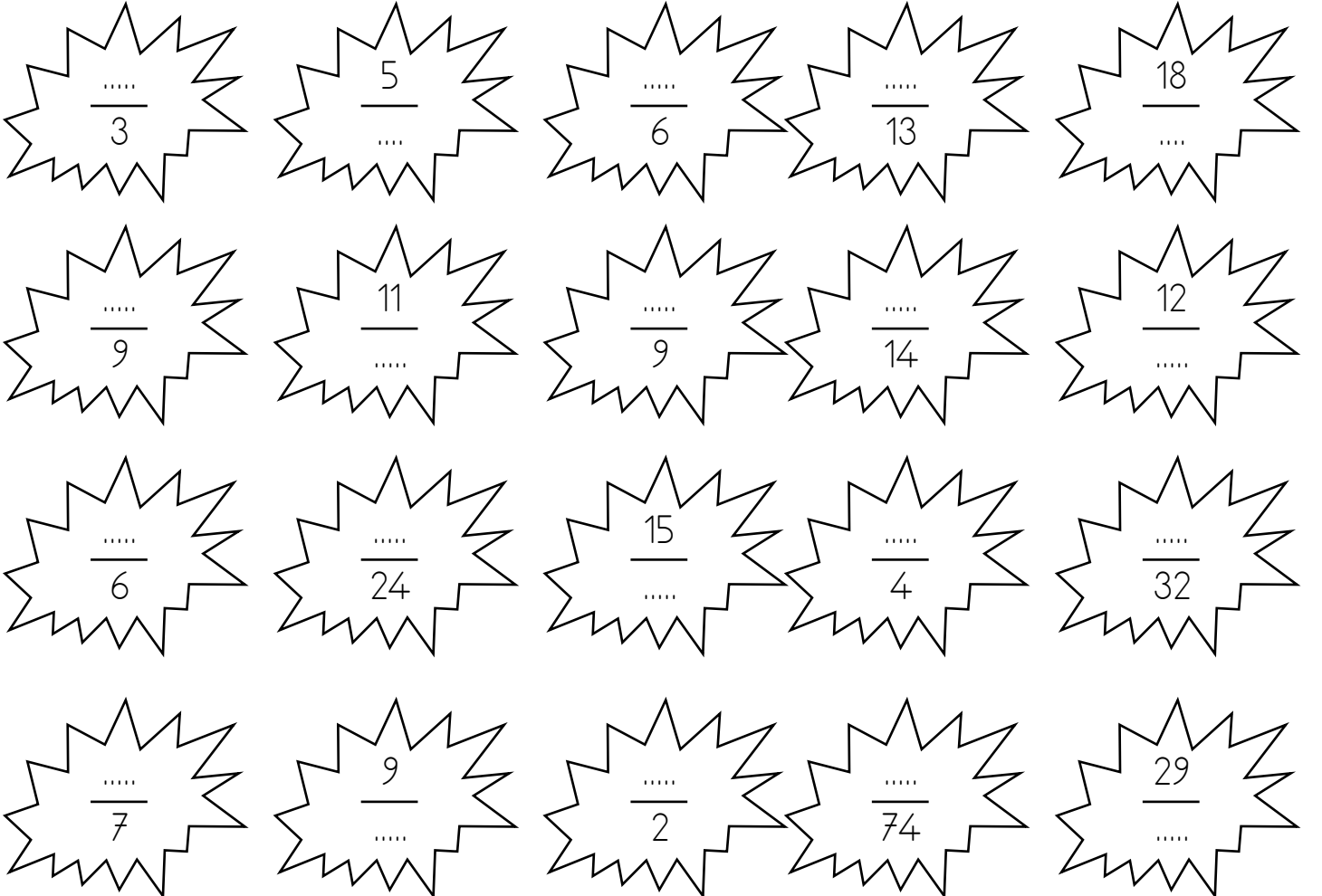
Etkinlik 2

Aşağıda balonlarda verilen kesirlerden basit kesri ifade eden balonları boyayalım.



Etkinlik 3

Aşağıda verilen kesirleri basit kesir yapmak için noktalı yerlere uygun sayılar getirelim





Etkinlik 4

Aşağıda verilen kesirlerin okunuşlarını yazıp verilen şekiller üzerinde modelleyelim.

$$\frac{7}{9}$$

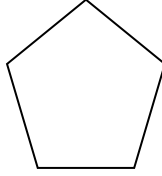
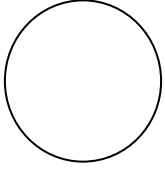
$$\frac{5}{6}$$

$$\frac{5}{8}$$

Okunuşu:.....

Okunuşu:.....

Okunuşu:.....



$$\frac{5}{9}$$

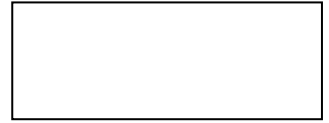
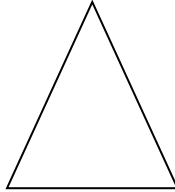
$$\frac{2}{2}$$

$$\frac{5}{12}$$

Okunuşu:.....

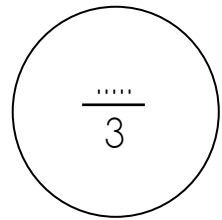
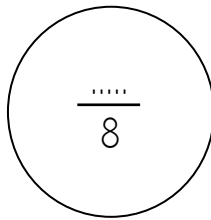
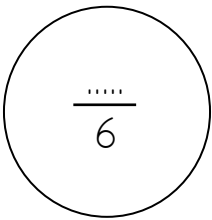
Okunuşu:.....

Okunuşu:.....



Etkinlik 5

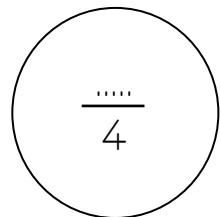
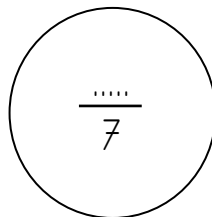
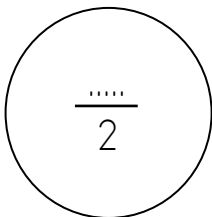
Aşağıda verilen kesirler basit kesirdir. Noktalı yerlere gelmesi gereken rakamların toplamını bulalım.



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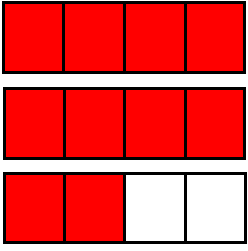
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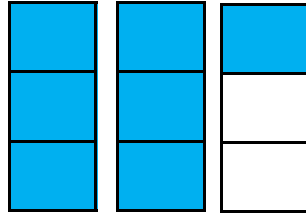
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Etiklik 6

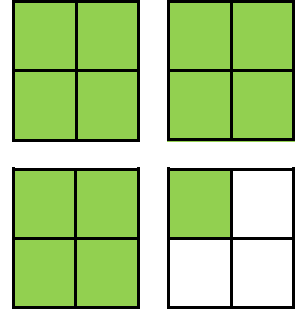
Aşağıda verilen kesirlerin ifade ettikleri değeri bulalım



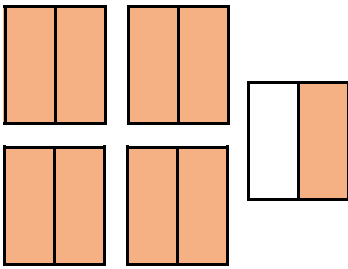
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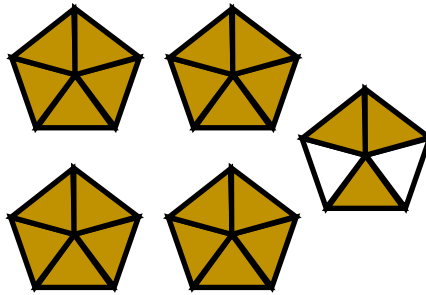
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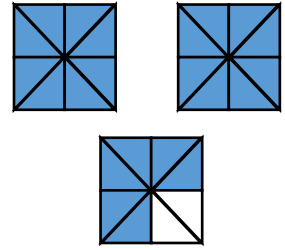
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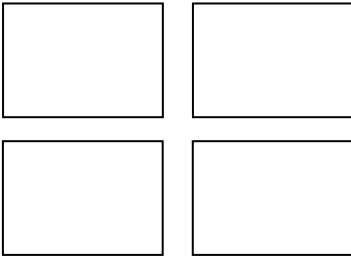
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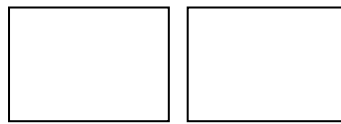
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Etiklik 7

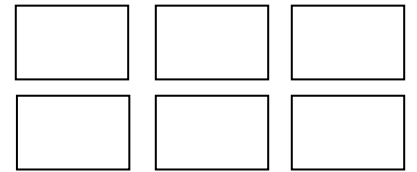
Aşağıda verilen kesirleri şekil üzerinde gösterelim.



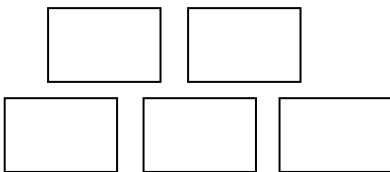
$$\frac{5}{2}$$



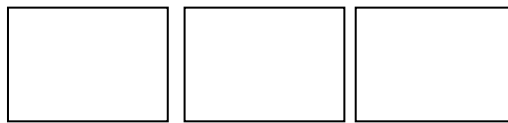
$$\frac{6}{4}$$



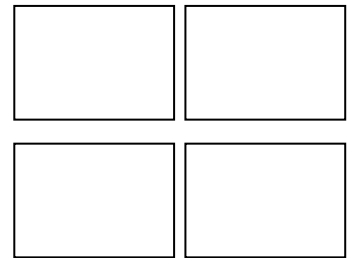
$$\frac{11}{2}$$



$$\frac{13}{3}$$



$$\frac{9}{4}$$

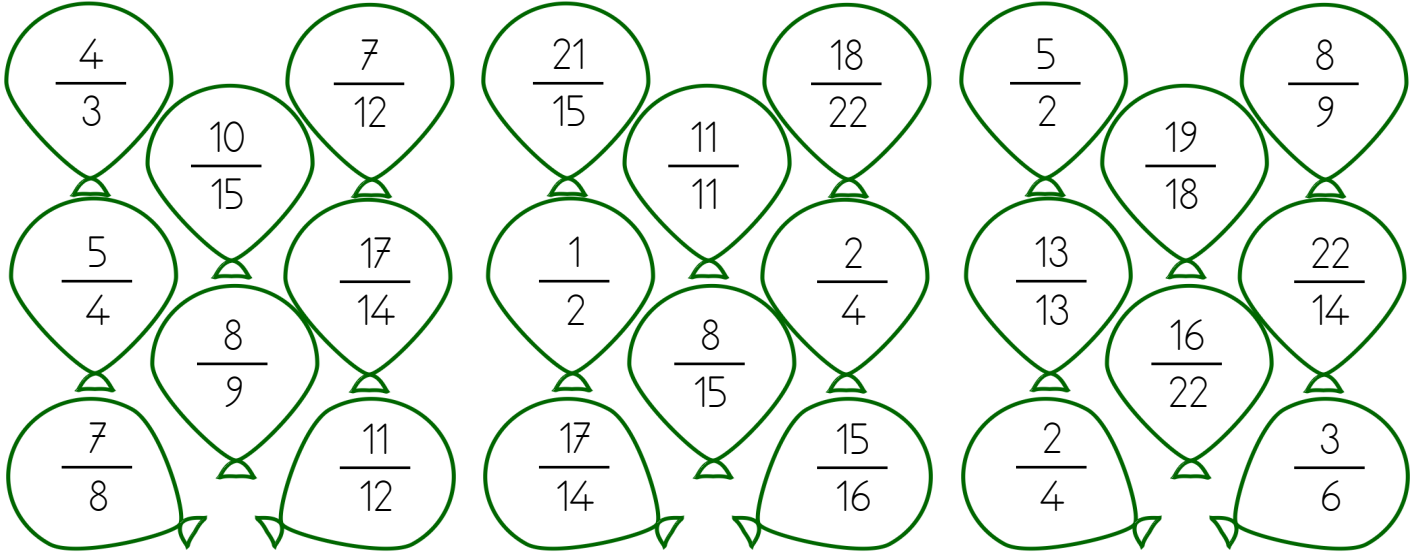


$$\frac{26}{8}$$



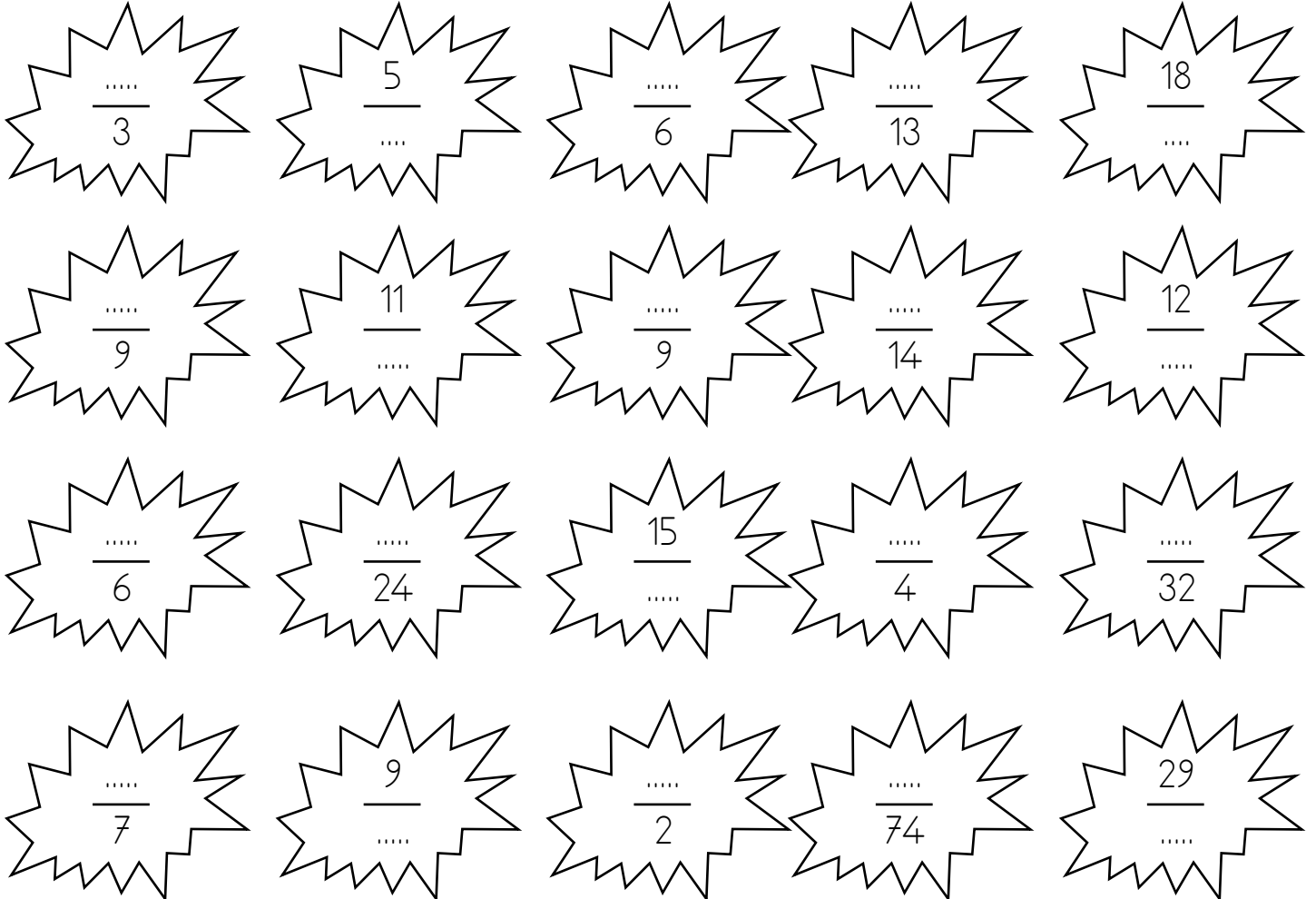
Etkinlik 8

Aşağıda balonlarda verilen kesirlerden bileşik kesri ifade eden balonları boyayalım.



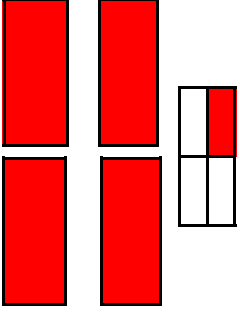
Etkinlik 9

Aşağıda verilen kesirleri bileşik kesir yapmak için noktalı yerlere uygun sayılar getirelim

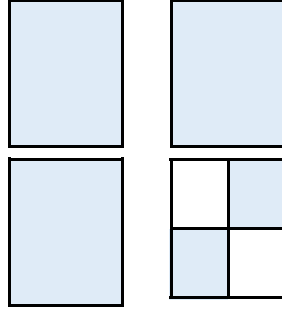


Etiklik 10

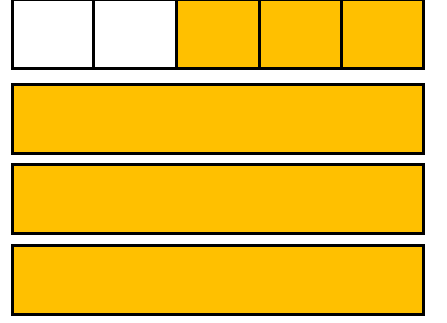
Aşağıda verilen şekillerin ifade ettikleri kesirleri bulalım.



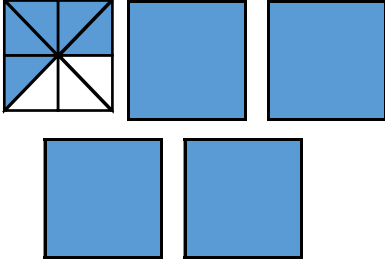
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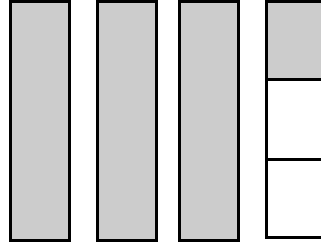
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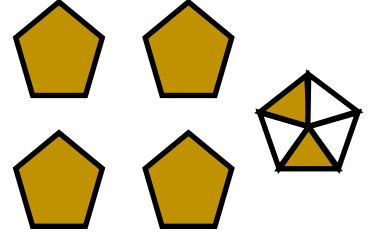
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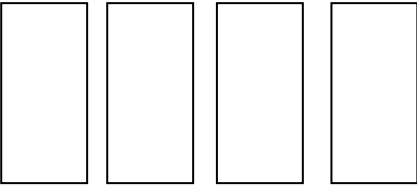
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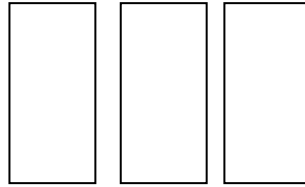
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Etiklik 11

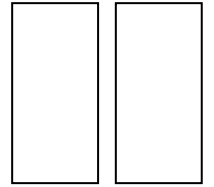
Aşağıda verilen tam sayılı kesirleri model üzerinde gösterelim.



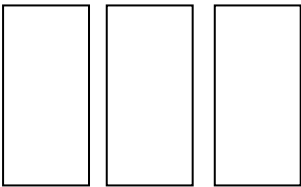
$3 \frac{2}{4}$



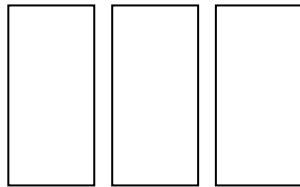
$2 \frac{1}{3}$



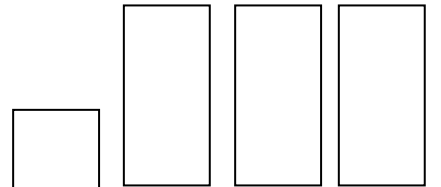
$1 \frac{1}{2}$



$4 \frac{2}{5}$



$2 \frac{2}{3}$



$5 \frac{4}{6}$



Etkinlik 12

Aşağıda verilen noktalı yerlere uygun sayılar getirerek tam sayılı kesirler oluşturalım.

$$2 \frac{\dots}{5}$$

$$3 \frac{8}{\dots}$$

$$5 \frac{\dots}{5}$$

$$1 \frac{2}{\dots}$$

$$4 \frac{\dots}{12}$$

$$6 \frac{10}{\dots}$$

$$8 \frac{\dots}{4}$$

$$10 \frac{\dots}{9}$$



Etkinlik 13

Aşağıda verilen tabloları dolduralım.

Kesri bul

İki tam beşte bir	..... ..... .....
Üç tam dörtte üç	..... ..... .....
Beş tam sekizde yed	..... ..... .....
Altı tam onda dokuz	..... ..... .....
Yedi tam üçte iki	..... ..... .....
Dokuz tam yirmide on bir	..... ..... .....
On bir tam sekizde üç	..... ..... .....
On iki tam beşte dört	..... ..... .....
On beş tam yedide altı	..... ..... .....

Okunuşunu bul

$2 \frac{1}{3}$	.....
$3 \frac{2}{5}$	.....
$4 \frac{3}{8}$	.....
$5 \frac{4}{9}$	.....
$6 \frac{3}{10}$	.....
$7 \frac{3}{5}$	.....
$8 \frac{1}{10}$	.....
$9 \frac{7}{10}$	.....
$11 \frac{3}{10}$	.....



Etkinlik 13

Aşağıda tabloda okunuşları verilen kesirleri yazıp çeşitini bulup modelleyelim

Okunuşu	Kesir olarak ifadesi	Çeşiti	Modellemesi
İki bölü on	$\frac{\dots}{\dots}$		
Yedide beş	$\frac{\dots}{\dots}$		
Üç tam dörtte üç	$\frac{\dots}{\dots}$		
Sekiz bölü altı	$\frac{\dots}{\dots}$		
Beşte yedi	$\frac{\dots}{\dots}$		
Sekizde on üç	$\frac{\dots}{\dots}$		
Dokuz bölü beş	$\frac{\dots}{\dots}$		
İki tam üçte bir	$\frac{\dots}{\dots}$		
Onda yedi	$\frac{\dots}{\dots}$		
Altıda sekiz	$\frac{\dots}{\dots}$		
Üç tam yedide beş	$\frac{\dots}{\dots}$		