



# İlkokul

## MATEMATİK

### 4. ÜNİTE

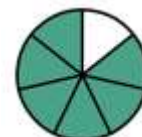
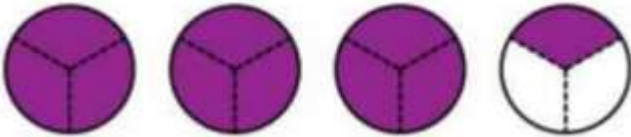
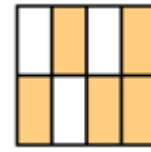
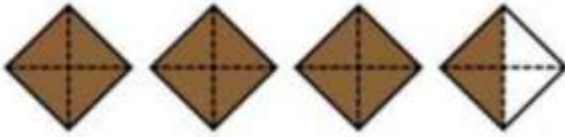
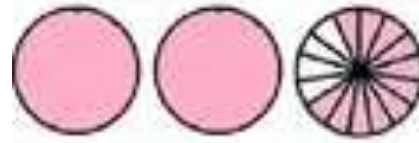
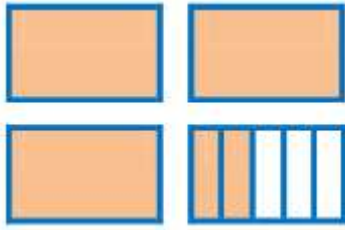
## KESİRLER KONU ETKİNLİKLERİ

### BÖLÜM I

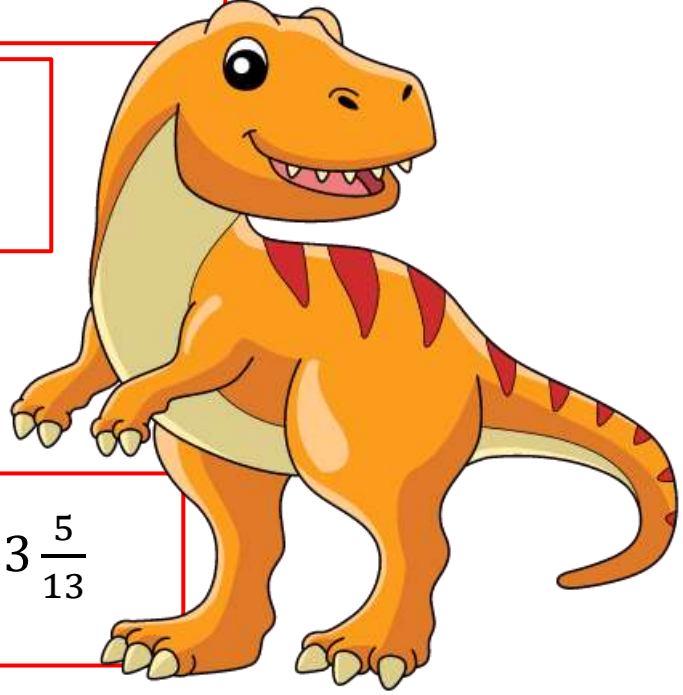
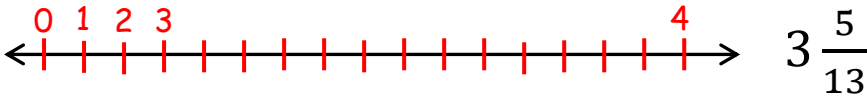
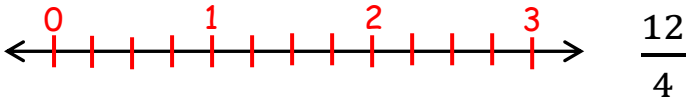
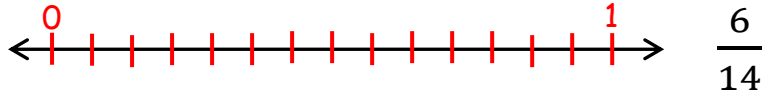
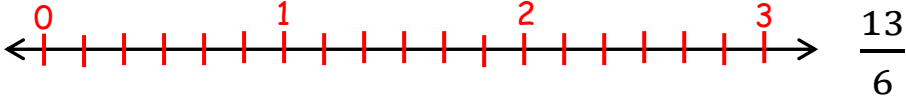
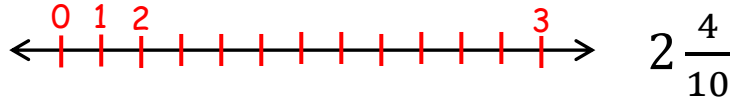
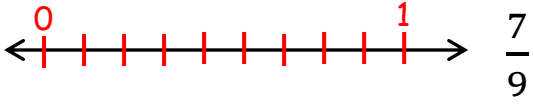


## ETKİNLİK 1: (Kesirler ve Kesir Çeşitleri)

Aşağıda modellenen şekillerde boyalı kısma karşılık gelen kesirleri ve çeşitlerini yazalım.

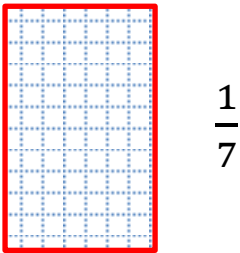
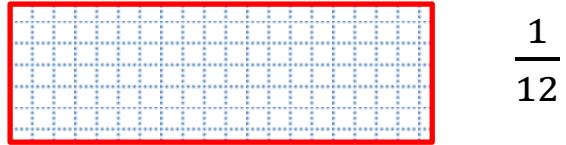


## ETKİNLİK 2: (Kesirleri Sayı Doğrusunda Gösterme)



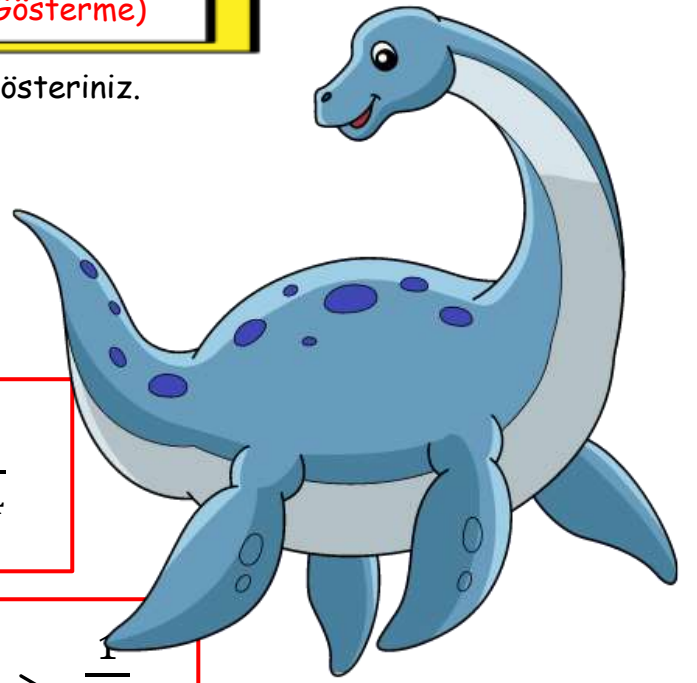
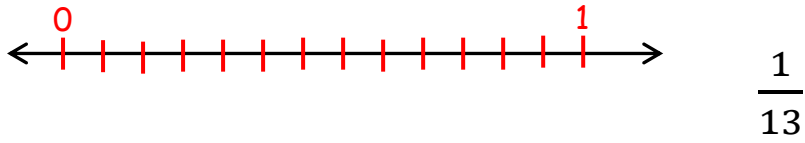
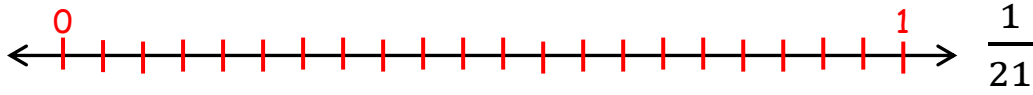
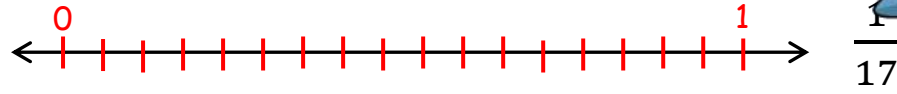
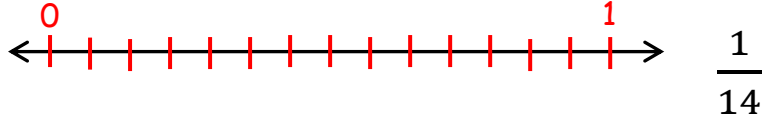
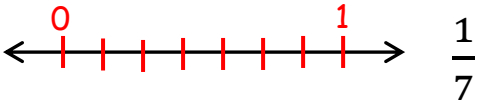
## ETKİNLİK 3: (Birim Kesirleri Modelleme)

Aşağıda verilen birim kesirleri modelleyiniz.



#### ETKİNLİK 4: ( Birim Kesirleri Sayı Doğrusunda Gösterme)

Aşağıda verilen birim kesirleri sayı doğrusunda gösteriniz.



#### ETKİNLİK 5: ( Birim Kesirleri Karşılaştırma)

Aşağıdaki birim kesirlerin arasına "<, =, >" sembollerinden uygun olanı yazınız.

$\frac{1}{6}$		$\frac{1}{4}$
---------------	--	---------------

$\frac{1}{8}$		$\frac{1}{14}$
---------------	--	----------------

$\frac{1}{18}$		$\frac{1}{21}$
----------------	--	----------------

$\frac{1}{68}$		$\frac{1}{53}$
----------------	--	----------------

$\frac{1}{35}$		$\frac{1}{35}$
----------------	--	----------------

$\frac{1}{72}$		$\frac{1}{81}$
----------------	--	----------------



**ETKİNLİK 6:**

Aşağıdaki birim kesirlerden küçük olan birim kesirler yazalım.

	<	$\frac{1}{5}$
--	---	---------------

	<	$\frac{1}{16}$
--	---	----------------

	<	$\frac{1}{23}$
--	---	----------------

$\frac{1}{48}$	>	
----------------	---	--

$\frac{1}{65}$	>	
----------------	---	--

$\frac{1}{77}$	>	
----------------	---	--

**ETKİNLİK 7:**

Aşağıdaki birim kesirlerden büyük olan birim kesirler yazalım.



	>	$\frac{1}{9}$
--	---	---------------

	>	$\frac{1}{17}$
--	---	----------------

	>	$\frac{1}{26}$
--	---	----------------

$\frac{1}{38}$	<	
----------------	---	--

$\frac{1}{55}$	<	
----------------	---	--

$\frac{1}{69}$	<	
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**ETKİNLİK 8: (Birim Kesirleri Sıralama)**

Aşağıda verilen birim kesirleri büyükten küçüğe doğru sıralayınız.

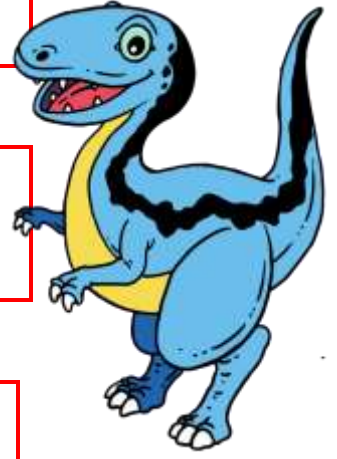
$\frac{1}{17}$	$\frac{1}{6}$	$\frac{1}{9}$	$\frac{1}{4}$	→		>		>		>	
----------------	---------------	---------------	---------------	---	--	---	--	---	--	---	--

$\frac{1}{6}$	$\frac{1}{3}$	$\frac{1}{9}$	$\frac{1}{11}$	→		>		>		>	
---------------	---------------	---------------	----------------	---	--	---	--	---	--	---	--

$\frac{1}{12}$	$\frac{1}{17}$	$\frac{1}{28}$	$\frac{1}{36}$	→		>		>		>	
----------------	----------------	----------------	----------------	---	--	---	--	---	--	---	--

$\frac{1}{33}$	$\frac{1}{28}$	$\frac{1}{49}$	$\frac{1}{56}$	→		>		>		>	
----------------	----------------	----------------	----------------	---	--	---	--	---	--	---	--

$\frac{1}{72}$	$\frac{1}{8}$	$\frac{1}{64}$	$\frac{1}{48}$	→		>		>		>	
----------------	---------------	----------------	----------------	---	--	---	--	---	--	---	--



### ETKİNLİK 9:

Aşağıda karışık olarak verilen birim kesirleri küçükten büyüğe doğru sembol kullanarak sıralayalım.

$\frac{1}{7}$	$\frac{1}{16}$	$\frac{1}{9}$	$\frac{1}{18}$	→		<		<		<	
---------------	----------------	---------------	----------------	---	--	---	--	---	--	---	--

$\frac{1}{8}$	$\frac{1}{16}$	$\frac{1}{21}$	$\frac{1}{35}$	→		<		<		<	
---------------	----------------	----------------	----------------	---	--	---	--	---	--	---	--

$\frac{1}{27}$	$\frac{1}{46}$	$\frac{1}{9}$	$\frac{1}{64}$	→		<		<		<	
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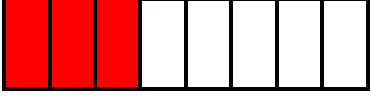
$\frac{1}{74}$	$\frac{1}{36}$	$\frac{1}{59}$	$\frac{1}{34}$	→		<		<		<	
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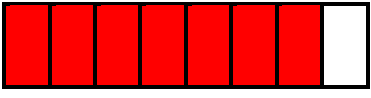
$\frac{1}{87}$	$\frac{1}{36}$	$\frac{1}{61}$	$\frac{1}{48}$	→		<		<		<	
----------------	----------------	----------------	----------------	---	--	---	--	---	--	---	--




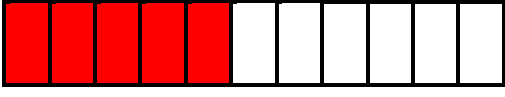
## ETKİNLİK 10: (Paydaları Eşit Olan Kesirleri Sıralama)

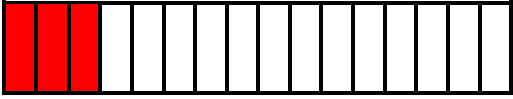
Aşağıda modellenen kesirleri yazalım ve karşılaştıralım.

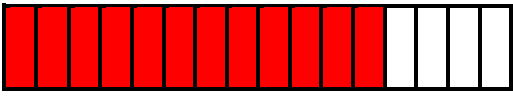
   <





























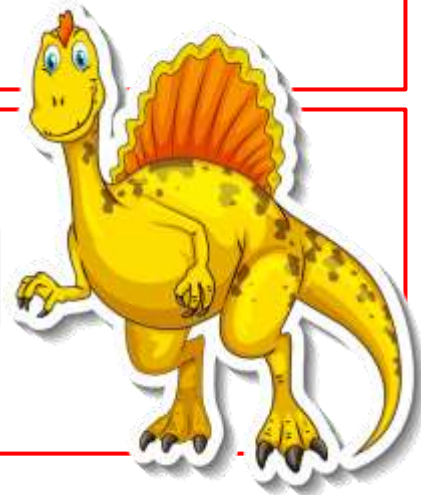


**ETKİNLİK 11:***Müslüm  
TEKİN*

Aşağıda sayı doğrusu üzerinde gösterilen kesirleri yazalım ve karşılaştıralım.



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**ETKİNLİK 12:**

Aşağıdaki kesirleri karşılaştırarak arasına "<, =, >" sembollerinden uygun olanı yazınız.

$6\frac{4}{8}$		$\frac{7}{8}$
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$\frac{8}{17}$		$\frac{16}{17}$
----------------	--	-----------------

$\frac{36}{23}$		$\frac{52}{23}$
-----------------	--	-----------------

$11\frac{12}{38}$		$8\frac{10}{38}$
-------------------	--	------------------

$9\frac{19}{55}$		$14\frac{8}{55}$
------------------	--	------------------

$8\frac{12}{69}$		$6\frac{18}{69}$
------------------	--	------------------

$\frac{38}{38}$		$\frac{36}{38}$
-----------------	--	-----------------

$3\frac{16}{70}$		$7\frac{11}{70}$
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$5\frac{3}{30}$		$4\frac{7}{30}$
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**ETKİNLİK 13:**

Aşağıdaki kesirleri küçükten büyüğe doğru sıralayınız.

$\frac{4}{7}$	$\frac{2}{7}$	$\frac{5}{7}$	$\frac{3}{7}$	→		<		<		<	
---------------	---------------	---------------	---------------	---	--	---	--	---	--	---	--

$\frac{11}{11}$	$\frac{8}{11}$	$\frac{16}{11}$	$\frac{10}{11}$	→		<		<		<	
-----------------	----------------	-----------------	-----------------	---	--	---	--	---	--	---	--

$2\frac{18}{22}$	$\frac{22}{22}$	$1\frac{16}{22}$	$\frac{18}{22}$	→		<		<		<	
------------------	-----------------	------------------	-----------------	---	--	---	--	---	--	---	--

$11\frac{23}{37}$	$3\frac{20}{37}$	$8\frac{16}{37}$	$6\frac{9}{37}$	→		<		<		<	
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$\frac{47}{52}$	$9\frac{32}{52}$	$\frac{28}{52}$	$3\frac{40}{52}$	$\rightarrow$		<		<		<	
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**ETKİNLİK 14:**

Aşağıdaki kesirleri büyükten küçüğe doğru sıralayınız.



$\frac{12}{7}$	$\frac{43}{7}$	$\frac{5}{7}$	$\frac{13}{7}$	$\rightarrow$		>		>		>	
----------------	----------------	---------------	----------------	---------------	--	---	--	---	--	---	--

$\frac{4}{12}$	$\frac{37}{12}$	$\frac{8}{12}$	$\frac{21}{12}$	$\rightarrow$		>		>		>	
----------------	-----------------	----------------	-----------------	---------------	--	---	--	---	--	---	--

$8\frac{4}{26}$	$\frac{2}{26}$	$11\frac{5}{26}$	$\frac{28}{26}$	$\rightarrow$		>		>		>	
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$3\frac{14}{39}$	$\frac{9}{39}$	$\frac{39}{39}$	$1\frac{18}{39}$	$\rightarrow$		>		>		>	
------------------	----------------	-----------------	------------------	---------------	--	---	--	---	--	---	--

$\frac{41}{41}$	$\frac{68}{41}$	$\frac{40}{41}$	$4\frac{3}{41}$	$\rightarrow$		>		>		>	
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$8\frac{9}{56}$	$2\frac{8}{56}$	$6\frac{1}{56}$	$4\frac{6}{56}$	$\rightarrow$		>		>		>	
-----------------	-----------------	-----------------	-----------------	---------------	--	---	--	---	--	---	--

$\frac{65}{63}$	$3\frac{19}{63}$	$\frac{45}{63}$	$7\frac{3}{63}$	$\rightarrow$		>		>		>	
-----------------	------------------	-----------------	-----------------	---------------	--	---	--	---	--	---	--