

## Finding Equivalent Fractions with a NumberLine

Name:

Use the number lines to answer the questions.

1) Using the number lines shown, what is the equivalent fraction to  $^{1}/_{2}$ ?

0

1

0

1

2) Using the number lines shown, what is the equivalent fraction to  $\frac{3}{5}$ ?

0

1

0
1

Answers

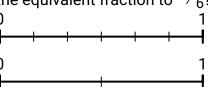
1. \_\_\_\_\_

2. \_\_\_\_\_

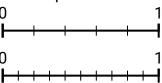
3. \_\_\_\_\_

4. \_\_\_\_\_

3) Using the number lines shown, what is the equivalent fraction to <sup>3</sup>/<sub>6</sub>?



4) Using the number lines shown, what is the equivalent fraction to  $\frac{1}{5}$ ?



6

7.			

8. \_\_\_\_\_

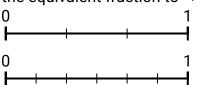
5) Using the number lines shown, what is the equivalent fraction to  $\frac{4}{5}$ ?

0				ı		ı		ı	1	
Г			i	i				i		
0									1	
$\vdash$	_	_	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	$\vdash$	-	

6) Using the number lines shown, what is the equivalent fraction to  $\frac{3}{3}$ ?

(								
ı								•
(	)							
		 $\vdash$	_	-	_	 <u> </u>	<b>—</b>	

7) Using the number lines shown, what is the equivalent fraction to  $\frac{1}{3}$ ?



8) Using the number lines shown, what is the equivalent fraction to  $^{1}/_{2}$ ?

0										•
					1					
0										•
$\vdash$	-	+	+	_	_	_	+	+	+	
	•								•	



## Finding Equivalent Fractions with a NumberLine

Name:

## **Answer Key**

## Use the number lines to answer the questions.

1) Using the number lines shown, what is the equivalent fraction to  $^{1}/_{2}$ ?

0

1

0

1

2) Using the number lines shown, what is the equivalent fraction to  $\frac{3}{5}$ ?

1. 4 2. 10 2. 10 3. 2

3) Using the number lines shown, what is the equivalent fraction to  $\frac{3}{6}$ ?

0

1

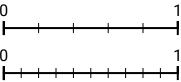
0

1

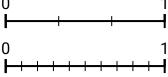
4) Using the number lines shown, what is the equivalent fraction to <sup>1</sup>/<sub>5</sub>?
0 1
1 0
1
0 1

6. 10 2 7. 6 5 10

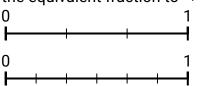
5) Using the number lines shown, what is the equivalent fraction to  $\frac{4}{5}$ ?



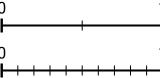
6) Using the number lines shown, what is the equivalent fraction to  $\frac{3}{3}$ ?



7) Using the number lines shown, what is the equivalent fraction to  $\frac{1}{3}$ ?



8) Using the number lines shown, what is the equivalent fraction to  $\frac{1}{2}$ ?



Math