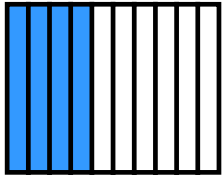


## Fractions Skill 4 - 25A

## Tenths: Fractions and Decimals

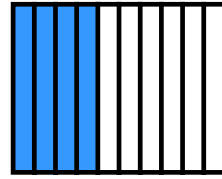
## Example



This model shows the fraction  $\frac{4}{10}$ .

parts shaded  $\rightarrow 4 \leftarrow$  numerator

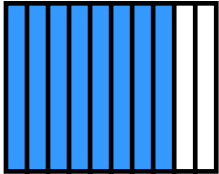
total equal parts  $\rightarrow 10 \leftarrow$  denominator

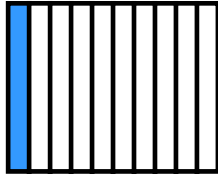


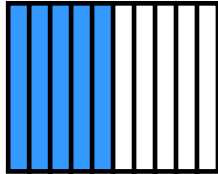
You can write a decimal for a fraction. The model shows the fraction  $\frac{4}{10}$ .

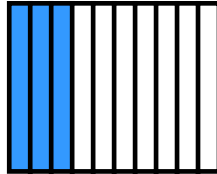
$\frac{4}{10}$  written as a decimal is 0.4

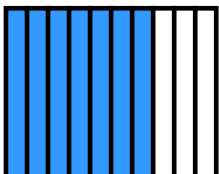
**Directions:** Find the missing numbers that each model shows.

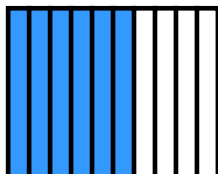
1.   
 $0.\square = \frac{\square}{10}$

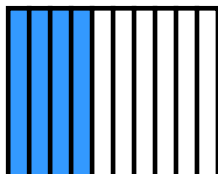
2.   
 $0.\square = \frac{\square}{10}$

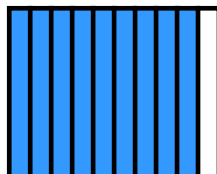
3.   
 $0.\square = \frac{\square}{10}$

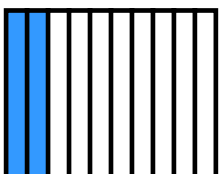
4.   
 $0.\square = \frac{\square}{10}$

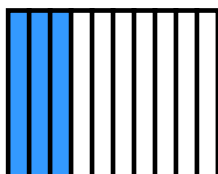
5.   
 $0.\square = \frac{\square}{10}$

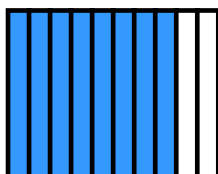
6.   
 $0.\square = \frac{\square}{10}$

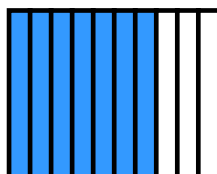
7.   
 $0.\square = \frac{\square}{10}$

8.   
 $0.\square = \frac{\square}{10}$

9.   
 $0.\square = \frac{\square}{10}$

10.   
 $0.\square = \frac{\square}{10}$

11.   
 $0.\square = \frac{\square}{10}$

12.   
 $0.\square = \frac{\square}{10}$

### Fractions Skill 4 - 25A

#### Tenths: Fractions and Decimals

**Directions:** Fill in the missing numbers.

#### Examples

<p>Write a fraction as a decimal.</p> $\frac{5}{10} = 0.\boxed{5}$	<p>Write a decimal as a fraction.</p> $0.7 = \frac{\boxed{7}}{10}$
--	--

<p>13.</p> $\frac{4}{10} = 0.\boxed{\phantom{0}}$	<p>14.</p> $0.3 = \frac{\boxed{\phantom{0}}}{10}$	<p>15.</p> $\frac{5}{10} = 0.\boxed{\phantom{0}}$
<p>16.</p> $0.6 = \frac{\boxed{\phantom{0}}}{10}$	<p>17.</p> $\frac{9}{10} = 0.\boxed{\phantom{0}}$	<p>18.</p> $0.2 = \frac{\boxed{\phantom{0}}}{10}$
<p>19.</p> $\frac{1}{10} = 0.\boxed{\phantom{0}}$	<p>20.</p> $0.7 = \frac{\boxed{\phantom{0}}}{10}$	<p>21.</p> $\frac{8}{10} = 0.\boxed{\phantom{0}}$
<p>22.</p> $0.2 = \frac{\boxed{\phantom{0}}}{10}$	<p>23.</p> $\frac{5}{10} = 0.\boxed{\phantom{0}}$	<p>24.</p> $0.3 = \frac{\boxed{\phantom{0}}}{10}$

## Fractions Skill 4 - 25A

**Tenths: Fractions and Decimals****Directions:** Fill in the missing numbers.

25.

$$\frac{8}{10} = 0.\ \square$$

26.

$$0.7 = \frac{\square}{10}$$

27.

$$\frac{1}{10} = 0.\ \square$$

28.

$$0.5 = \frac{\square}{10}$$

29.

$$\frac{2}{10} = 0.\ \square$$

30.

$$0.9 = \frac{\square}{10}$$

31.

$$\frac{1}{10} = 0.\ \square$$

32.

$$0.7 = \frac{\square}{10}$$

33.

$$\frac{8}{10} = 0.\ \square$$

34.

$$0.2 = \frac{\square}{10}$$

35.

$$\frac{5}{10} = 0.\ \square$$

36.

$$0.3 = \frac{\square}{10}$$

37.

$$\frac{9}{10} = 0.\ \square$$

38.

$$0.7 = \frac{\square}{10}$$

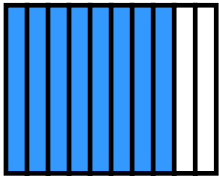

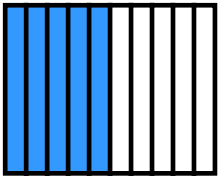
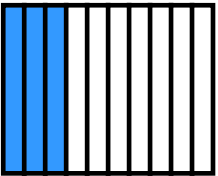
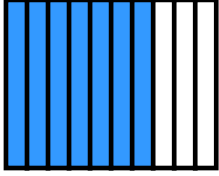
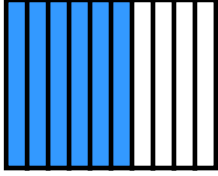
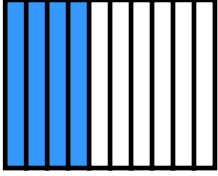
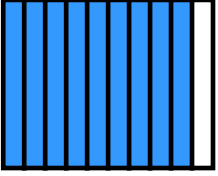
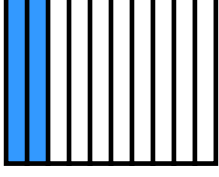
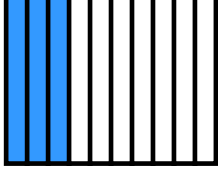
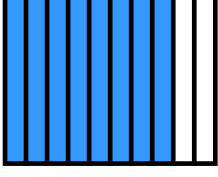
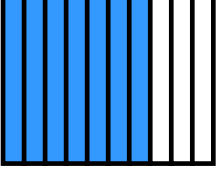
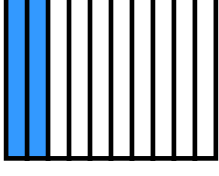
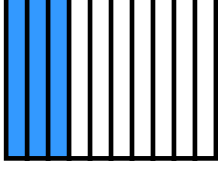
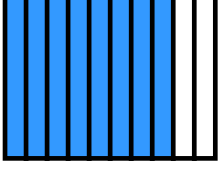
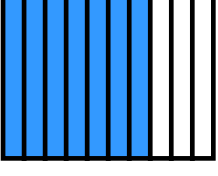
39.

$$\frac{1}{10} = 0.\ \square$$

### Fractions Skill 4 - 25A

**Tenths: Fractions and Decimals**

**Directions:** Write the decimal and the fraction that each model shows. The first one is done for you.

<p>40.</p>  $0.8 = \frac{8}{10}$	<p>41.</p> 	<p>42.</p> 	<p>43.</p> 
<p>44.</p> 	<p>45.</p> 	<p>46.</p> 	<p>47.</p> 
<p>48.</p> 	<p>49.</p> 	<p>50.</p> 	<p>51.</p> 
<p>52.</p> 	<p>53.</p> 	<p>54.</p> 	<p>55.</p> 

Answer Key Skill 25A Grade 4

1. 8, 8

2. 1,1

3. 5,5

4. 3,3

5. 7,7

6. 6,6

7. 4,4

8. 9,9

9. 2,2

10. 3,3

11. 8,8

12. 7,7

13. 4

14. 3

15. 5

16. 6

17. 9

18. 2

19. 1

20. 7

21. 8

22. 2

23. 5

24. 3

25. 8

26. 7

27. 1

28. 5

29. 2

30. 9

31. 1

32. 7

33. 8

34. 2

35. 5

36. 3

37. 9

38. 7

39. 1

40.  $0.8 = \frac{8}{10}$

41.  $0.1 = \frac{1}{10}$

42.  $0.5 = \frac{5}{10}$

43.  $0.3 = \frac{3}{10}$

44.  $0.7 = \frac{7}{10}$

45.  $0.8 = \frac{8}{10}$

46.  $0.6 = \frac{6}{10}$

47.  $0.9 = \frac{9}{10}$

48.  $0.2 = \frac{2}{10}$

49.  $0.3 = \frac{3}{10}$

50.  $0.8 = \frac{8}{10}$

51.  $0.7 = \frac{7}{10}$

52.  $0.2 = \frac{2}{10}$

53.  $0.3 = \frac{3}{10}$

54.  $0.8 = \frac{8}{10}$

55.  $0.7 = \frac{7}{10}$