

**Lesson**  
**7.1**

## Daily Skills Practice

For use before Lesson 7.1

1. Count by tens to write the missing numbers.

45, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

**Lesson**  
**7.1**

## Vocabulary Practice

For use before Lesson 7.1

1. Think: What does this phrase mean?

**tens place**

**Lesson**  
**7.1**

# Prerequisite Skills Practice

For use before Lesson 7.1

## 1. Match.

1 ten and 5 ones

1 ten and 9 ones

16 ones

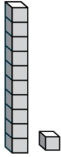
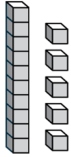
16

15

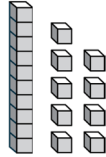
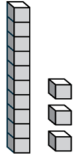
19

**Lesson  
7.1**

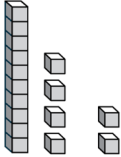
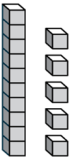
**Extra Practice**

1.  

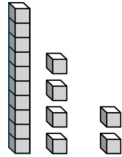
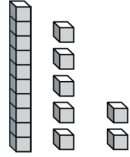
\_\_\_\_\_ is greater than \_\_\_\_\_  
 \_\_\_\_\_ is less than \_\_\_\_\_.

2.  

\_\_\_\_\_ is greater than \_\_\_\_\_  
 \_\_\_\_\_ is less than \_\_\_\_\_.

3.  

\_\_\_\_\_ is greater than \_\_\_\_\_  
 \_\_\_\_\_ is less than \_\_\_\_\_.

4.  

\_\_\_\_\_ is greater than \_\_\_\_\_  
 \_\_\_\_\_ is less than \_\_\_\_\_.

Make quick sketches to compare the numbers.

5.

14 is greater than 16.  
 \_\_\_\_\_ is less than \_\_\_\_\_.

6.

18 is greater than 11.  
 \_\_\_\_\_ is less than \_\_\_\_\_.

7.

13 is greater than 14.  
 \_\_\_\_\_ is less than \_\_\_\_\_.

8.

12 is greater than 18.  
 \_\_\_\_\_ is less than \_\_\_\_\_.

9.

19 is greater than 11.  
is less than

10.

18 is greater than 14.  
is less than

---

11. Choose two numbers to complete the sentences.

12                      16  
                    14  
13                      17  
                    15

\_\_\_\_\_ is greater than \_\_\_\_\_.

\_\_\_\_\_ is less than \_\_\_\_\_.

---

12. You have 17 marbles. Your friend has 10 purple marbles and 8 black marbles. Who has more marbles?

\_\_\_\_\_ is greater than \_\_\_\_\_.

Who has more?

You

Friend

**Lesson**  
**7.1**

**Reteach**

When I **compare** 19 and 14, I see that each number has 1 ten, but 19 has more ones.

19                      14.

is greater than

is less than

Both 12 and 17 have 1 ten, but 12 has fewer ones than 17.

12                      17.

is greater than

is less than

1.

\_\_\_\_\_ is greater than \_\_\_\_\_.

\_\_\_\_\_ is less than \_\_\_\_\_.

2.

\_\_\_\_\_ is greater than \_\_\_\_\_.

\_\_\_\_\_ is less than \_\_\_\_\_.

**Lesson**  
**7.1**

**Enrichment and Extension**



\_\_\_\_\_ is greater than \_\_\_\_\_.

\_\_\_\_\_ is less than \_\_\_\_\_.



\_\_\_\_\_ is greater than \_\_\_\_\_.

\_\_\_\_\_ is less than \_\_\_\_\_.



\_\_\_\_\_ is greater than \_\_\_\_\_.

\_\_\_\_\_ is less than \_\_\_\_\_.



\_\_\_\_\_ is greater than \_\_\_\_\_.

\_\_\_\_\_ is less than \_\_\_\_\_.

Make quick sketches to compare the numbers.

5.

\_\_\_\_\_ is greater than \_\_\_\_\_.

27 \_\_\_\_\_ 20.

\_\_\_\_\_ is less than \_\_\_\_\_.

6.

\_\_\_\_\_ is greater than \_\_\_\_\_.

25 \_\_\_\_\_ 28.

\_\_\_\_\_ is less than \_\_\_\_\_.

**Lesson**  
**7.2**

**Daily Skills Practice**  
For use before Lesson 7.2

1.  $4 + 6 + 7 = \underline{\hspace{2cm}}$

**Lesson**  
**7.2**

**Vocabulary Practice**  
For use before Lesson 7.2

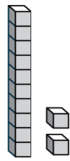
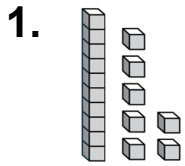
1. Think: What does this phrase mean?

**ones place**

**Lesson**  
**7.2**

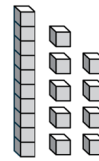
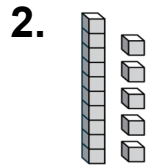
# Prerequisite Skills Practice

For use before Lesson 7.2



\_\_\_\_\_ is greater than \_\_\_\_\_

\_\_\_\_\_ is less than \_\_\_\_\_



\_\_\_\_\_ is greater than \_\_\_\_\_

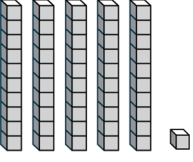
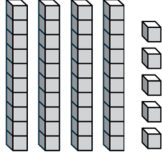
\_\_\_\_\_ is less than \_\_\_\_\_

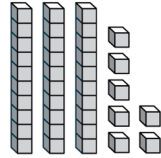
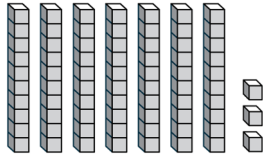


Name \_\_\_\_\_

**Lesson**  
**7.2**

**Extra Practice**

1.  \_\_\_\_\_ is greater than \_\_\_\_\_  
 \_\_\_\_\_  
\_\_\_\_\_ is less than \_\_\_\_\_

2.  \_\_\_\_\_ is greater than \_\_\_\_\_  
 \_\_\_\_\_  
\_\_\_\_\_ is less than \_\_\_\_\_

3. Make quick sketches to compare the numbers.

62 is greater than 70.  
\_\_\_\_\_ is less than \_\_\_\_\_

4. Make quick sketches to compare the numbers.

56 is greater than 29.  
\_\_\_\_\_ is less than \_\_\_\_\_

5. Make quick sketches to compare the numbers.

84 is greater than 81.  
84 is less than 81.

---

6. Choose 2 numbers between 20 and 59.  
Write a sentence to compare the numbers.

\_\_\_\_\_

---

7. You count 43 butterflies. Your friend counts 63 butterflies.  
Who counts more butterflies?

You

Friend

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8. There are 32 sheep and 23 cows on a farm.  
Are there more sheep or cows?


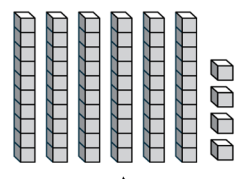
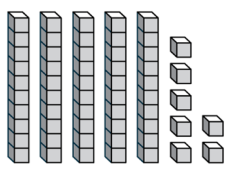
Sheep

Cows

**Lesson**  
**7.2**

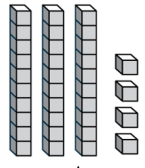
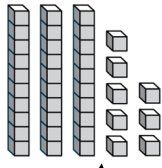
**Reteach**

Start by comparing the tens. 6 tens are more than 5 tens.

64 is greater than 57.


57 is less than 64.

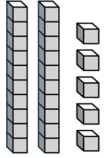



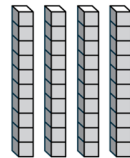
34 is greater than 38.

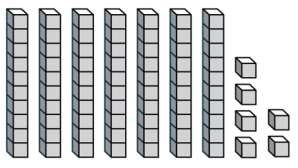
38 is less than 34.

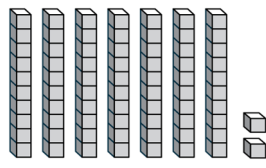
Each number has 3 tens. Compare the ones. 4 ones are fewer than 8 ones.



1.  is greater than \_\_\_\_\_.

\_\_\_\_\_ is less than .

2.  is greater than \_\_\_\_\_.

\_\_\_\_\_ is less than .

Name \_\_\_\_\_

**Lesson**  
**7.2**

## Enrichment and Extension

1. You have 12 red grapes and 5 green grapes. Your friend has 18 grapes. Who has more grapes? Show how you know.

---

Who has more grapes?	You	Friend
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---

2. You have 7 crayons. You get 9 more. Your friend has 13 crayons. Who has more crayons? Show how you know.

---

Who has more crayons?	You	Friend
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---

3. There are 14 boys and 19 girls at the science fair. 4 girls leave. Are there more boys or girls at the science fair? Show how you know.

---

Are there more boys or girls?	Boys	Girls
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**Lesson**  
**7.3**

## Daily Skills Practice

For use before Lesson 7.3

Use the double  $6 + 6$  to find each sum.

1.  $6 + 7 =$  \_\_\_\_\_

2.  $6 + 5 =$  \_\_\_\_\_

**Lesson**  
**7.3**

## Vocabulary Practice

For use before Lesson 7.3

1. Think: What does this word mean?

**digit**

**Lesson**  
**7.3**

# Prerequisite Skills Practice

For use before Lesson 7.3

Make quick sketches to compare the numbers.

1.

82 is greater than 70.  
is less than

2.

26 is greater than 31.  
is less than

Name \_\_\_\_\_

**Lesson**  
**7.3** **Extra Practice**

Compare. Which digits help you decide?

1.

15 is greater than 18.  
is less than

\_\_\_\_\_ tens \_\_\_\_\_ ones      \_\_\_\_\_ tens \_\_\_\_\_ ones

---

2.

63 is greater than 67.  
is less than

\_\_\_\_\_ tens \_\_\_\_\_ ones      \_\_\_\_\_ tens \_\_\_\_\_ ones

---

3. 9 is greater than 91.  
is less than

4. 75 is greater than 57.  
is less than

5. 80 is greater than 46.  
is less than

6. 24 is greater than 32.  
is less than

7. Match each card with its pile.

Less  
than 75

79

72

84

67

70

77

Greater  
than 75

8. Match each card with its pile.

Less  
than 45

41

46

54

43

38

48

Greater  
than 45

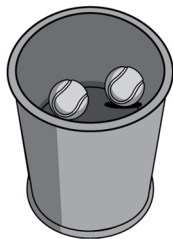
9. Who earns more points?

You

Friend



10 points  
per ball



1 point  
per ball



10 points  
per ball



1 point  
per ball

\_\_\_\_\_ is greater than \_\_\_\_\_.

Who earns more points?


You

Friend



**Lesson**  
**7.3**

**Reteach**



52 is greater than 56.

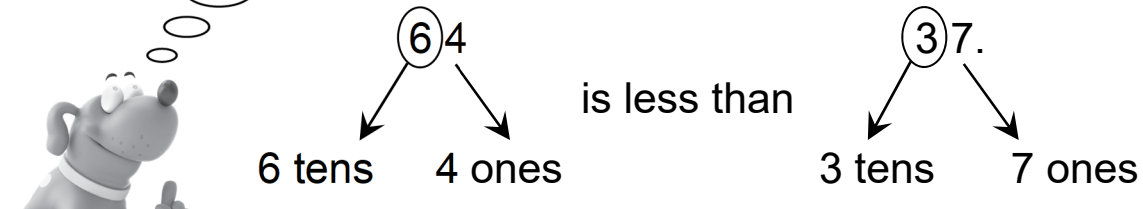
52 is less than 56.

52: 5 tens, 2 ones

56: 5 tens, 6 ones

Thought bubble: 5 = 5, but 2 is less than 6. The ones digits help me decide.

---



64 is greater than 37.

64 is less than 37.

64: 6 tens, 4 ones

37: 3 tens, 7 ones

Thought bubble: 6 tens are more than 3 tens. The tens digits help me decide.

Compare. Which digits help you decide?

1. 48 is greater than 75.
- \_\_\_\_\_ tens \_\_\_\_\_ ones
- \_\_\_\_\_ tens \_\_\_\_\_ ones

Name \_\_\_\_\_

**Lesson**  
**7.3**

## Enrichment and Extension

1. Descartes has 54 marbles. Newton has 60 marbles. Your friend says Descartes has more marbles because 4 ones is greater than 0 ones.  
Is your friend correct? Tell how you know.

---

2. You do 36 jumping jacks. Your friend does 27.  
Your friend says you did more jumping jacks because 3 tens is greater than 2 tens.  
Is your friend correct? Tell how you know.

---

3. You pick 46 strawberries and 64 blueberries.  
Your friend says you have the same number of strawberries and blueberries because 46 and 64 have the same digits. Is your friend correct?  
Tell how you know.

**Lesson**  
**7.4**

## Daily Skills Practice

For use before Lesson 7.4

1. Your friend has 4 shirts. You have 3 more than your friend. How many shirts do you have?

\_\_\_\_\_ shirts

**Lesson**  
**7.4**

## Vocabulary Practice

For use before Lesson 7.4

1. Think: What does this phrase mean?

**doubles minus one**

**Lesson**  
**7.4**

# Prerequisite Skills Practice

For use before Lesson 7.4

Compare. Which digits help you decide?

1.

86 is greater than 82.  
is less than

\_\_\_\_\_ tens \_\_\_\_\_ ones

\_\_\_\_\_ tens \_\_\_\_\_ ones

---

2.

37 is greater than 44.  
is less than

\_\_\_\_\_ tens \_\_\_\_\_ ones

\_\_\_\_\_ tens \_\_\_\_\_ ones

Name \_\_\_\_\_

**Lesson**  
**7.4**

**Extra Practice**

Make quick sketches to model each number. Compare.

**1.**

18 \_\_\_\_\_ 46.

18 ○ 46

**2.**

83 \_\_\_\_\_ 38.

83 ○ 38

**3.**

34 \_\_\_\_\_ 34.

34 ○ 34

**4.**

25 \_\_\_\_\_ 51.

25 ○ 51

Compare.

**5.**

89 ○ 98

**6.**

7 ○ 15

**7.**

84 ○ 76

**8.**

50 ○ 42

**9.**

65 ○ 65

**10.**

23 ○ 31

Compare.

11.

$43 \bigcirc 43$

12.

$53 \bigcirc 62$

13.

$99 \bigcirc 99$

14. Use each of the numbers once to complete the puzzle.

72      27      63

$46 < \underline{\hspace{2cm}}$

$52 > \underline{\hspace{2cm}}$

$72 = \underline{\hspace{2cm}}$

15. Use each of the numbers once to complete the puzzle.

95      8      53



$13 > \underline{\hspace{2cm}}$

$95 = \underline{\hspace{2cm}}$

$29 < \underline{\hspace{2cm}}$

16. Who sold more tickets?



$\underline{\hspace{2cm}} \bigcirc \underline{\hspace{2cm}}$   
 $\underline{\hspace{2cm}}$  sold more tickets.

Tickets Sold	
Newton 	Descartes 
89	57

**Lesson**  
**7.4**

**Reteach**

< means *is less than*.  
> means *is greater than*.  
= means *is equal too*.


Remember: Compare tens first. If the same, compare ones also.

36 is equal to 36.

3 tens 6 ones

3 tens 6 ones

36 = 36




25 is less than 34.

2 tens

3 tens

25 < 34



51 is greater than 15.

5 tens

1 ten

51 > 15

Make quick sketches to model each number. Compare.

1.

41 \_\_\_\_\_ 62.

41 ○ 62

2.

23 \_\_\_\_\_ 16.

23 ○ 16

Name \_\_\_\_\_

**Lesson**  
**7.4**

**Enrichment and Extension**

1. Circle any comparisons that are correct.  
Show how you know.

$13 = 31$

$47 < 70$

$85 > 92$

- 
2. Circle any comparisons that are correct.  
Show how you know.

$52 < 24$

$56 = 56$

$93 > 39$

- 
3. Circle any comparisons that are correct.  
Show how you know.

$20 > 12$

$35 < 43$

$62 = 82$



**Lesson**  
**7.5**

## Daily Skills Practice

For use before Lesson 7.5

1.  $8 + 3 + 4 =$  \_\_\_\_\_

**Lesson**  
**7.5**

## Vocabulary Practice

For use before Lesson 7.5

1. Think: What does this word mean?

**order**

**Lesson**  
**7.5**

# Prerequisite Skills Practice

For use before Lesson 7.5

Make quick sketches to model each number. Compare.

1.

32 \_\_\_\_\_ 51.

32 ○ 51

2.

47 \_\_\_\_\_ 23.

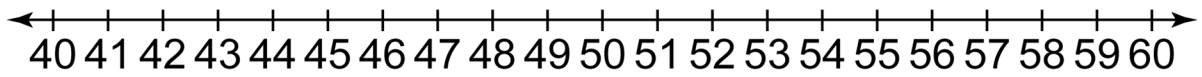
47 ○ 23

Name \_\_\_\_\_

**Lesson**  
**7.5**

**Extra Practice**

Compare.



1.            45        ○        49

2.            60        ○        50

3.            57        ○        52

4.            41        ○        53

5.            46        ○        58

6.            47        ○        43

Write a number that makes the statement true.

7.  $39 < \underline{\hspace{2cm}}$

8.  $61 > \underline{\hspace{2cm}}$

9.  $43 = \underline{\hspace{2cm}}$

10.  $74 > \underline{\hspace{2cm}}$

11.  $52 > \underline{\hspace{2cm}}$

12.  $80 < \underline{\hspace{2cm}}$

**13.** How can you use a number line to tell whether 75 is greater than or less than 59?

---

**14.** The number on your basketball jersey is greater than 30.  
Which jerseys can be yours?



Show how you know:

---

**15.** The number on your mailbox is less than 50.  
Which mailboxes could be yours?



Show how you know:

**Lesson**  
**7.5**

**Reteach**

For two numbers on a number line, the number at the left is less than the number at the right.

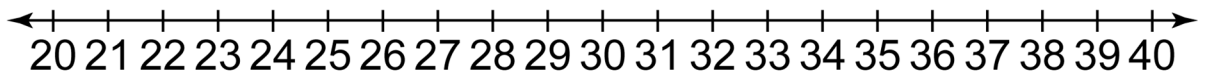
For two numbers on a number line, the number at the right is greater than the number on the left.

40 < 45

45 = 45

50 > 45

Compare.



1.

39 ○ 35

2.

24 ○ 32

3.

21 ○ 30

4.

27 ○ 27

**Lesson**  
**7.5**

**Enrichment and Extension**

1. Newton says 82 is to the left of 75 on the number line.  
Descartes says 82 is to the right of 75 on the number line.  
Who is correct?

Newton

Descartes

Show how you know:

---

Solve the riddle.

2. I am one of the numbers 30, 12, and 26.  
I am to the right of 28 on a number line.  
Which number am I?
- 

3. I am one of the numbers 48, 52, 38, and 42.  
I am to the right of 45 and to the left of 50 on a number line.  
Which number am I?

**Lesson**  
**7.6**

## Daily Skills Practice

For use before Lesson 7.6

1.  $18 - 14 = ?$

Think  $14 + \underline{\quad\quad} = 18$ .

So,  $18 - 14 = \underline{\quad\quad}$ .

**Lesson**  
**7.6**

## Vocabulary Practice

For use before Lesson 7.6

1. Think: What does this word mean?

**difference**

**Lesson**  
**7.6**

## Prerequisite Skills Practice

For use before Lesson 7.6

Count by tens to write the missing numbers.

1. 32, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

2. \_\_\_\_\_, \_\_\_\_\_, 76, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_



**Lesson**  
**7.6**

**Extra Practice**

1.



1 more than 54 is \_\_\_\_\_.

1 less than 54 is \_\_\_\_\_.

10 more than 54 is \_\_\_\_\_.

10 less than 54 is \_\_\_\_\_.

2.



1 more than 70 is \_\_\_\_\_.

1 less than 70 is \_\_\_\_\_.

10 more than 70 is \_\_\_\_\_.

10 less than 70 is \_\_\_\_\_.

3.



1 more than 37 is \_\_\_\_\_.

1 less than 37 is \_\_\_\_\_.

10 more than 37 is \_\_\_\_\_.

10 less than 37 is \_\_\_\_\_.

4.



1 more than 64 is \_\_\_\_\_.

1 less than 64 is \_\_\_\_\_.

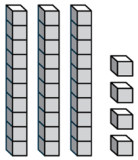
10 more than 64 is \_\_\_\_\_.

10 less than 64 is \_\_\_\_\_.

		1 more	1 less	10 more	10 less
5.	28				
6.	85				
7.	41				

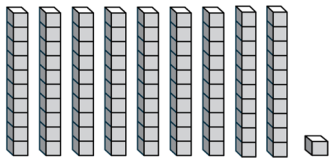
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8. Make a quick sketch for the number that is 1 more than the model. What is the new number?




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9. Make a quick sketch for the number that is 1 less than the model. What is the new number?




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10. You have 67 balloons. Descartes has 10 less than you. Newton has 1 more than Descartes. How many balloons does Newton have?

\_\_\_\_\_ balloons


**Lesson  
7.6**

**Reteach**


35

↙ ↘


3 tens 5 ones





1 more



1 less



1 **more** than 35 is 36.      1 **less** than 35 is 34.

10 more →       10 less → 

10 **more** than 35 is 45.      10 **less** than 35 is 25.

1.



1 more than 58 is \_\_\_\_\_.

1 less than 58 is \_\_\_\_\_.

10 more than 58 is \_\_\_\_\_.

10 less than 58 is \_\_\_\_\_.

Name \_\_\_\_\_

**Lesson**  
**7.6**

**Enrichment and Extension**

Fill in the missing numbers in the table.

1.

Number	1 more	1 less	10 more	10 less
	46			35
		16	27	
		71		62
	32		41	

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2.

Number	1 more	1 less	10 more	10 less
			63	
		25		
				39
	91			