

# Helping With Math

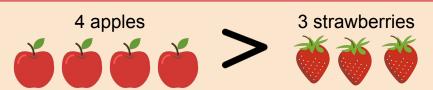
# Word Problems Involving Comparison of Numbers





# KINDERGARTEN

In comparing numbers, we use the following symbols: (>) greater than or more than, (<) less than and (=) equal to.



Meaning:

4 apples is greater than 3 strawberries



Meaning:

3 apples is less than 4 strawberries



Meaning:

4 apples is equal to 4 strawberries

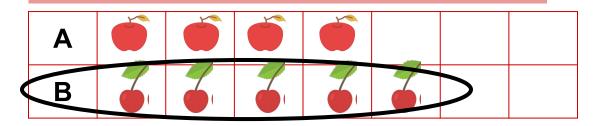


# More than or less than?

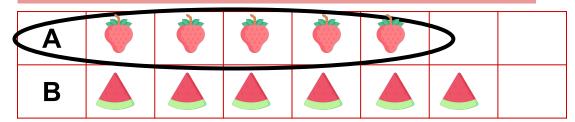


# Set B has more items than Set A.



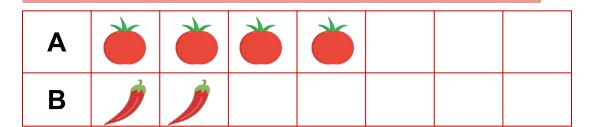


Set A has lesser items than Set B.









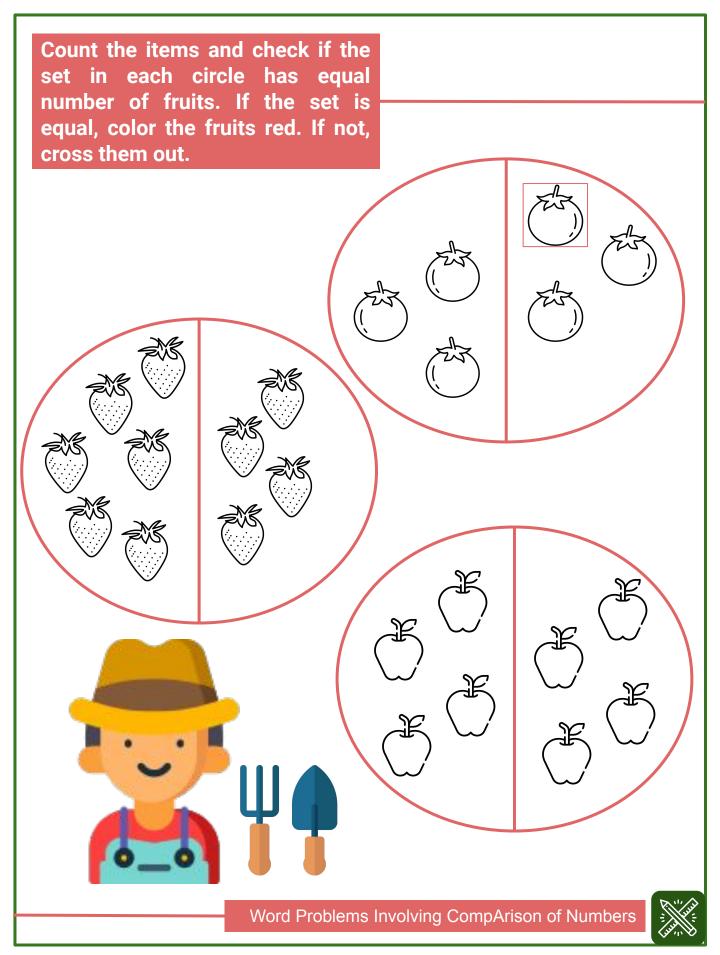
Set B has \_\_\_\_\_ items than Set A.

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#### TABLE OF ACTIVITIES

- 1. Picking Apples
- 2. Calculating the Age
- 3. Strawberry Ice Cream
- 4. Food Cart
- 5. More than and Less than
- 6. Number Line
- 7. The Fruit Shelf
- 8. Add More
- 9. Weighing Scale
- 10. The Comparison Tree

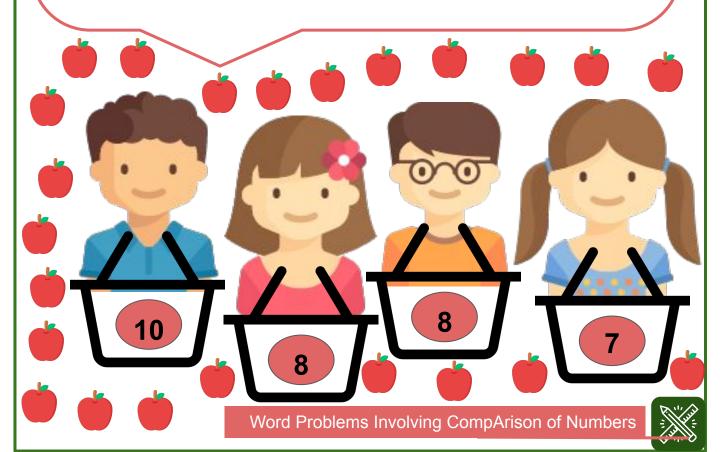


#### **PICKING APPLES**

Read the story below and answer the questions that follow.

Jazzy and friends are picking some apples. Jazzy picked 7 apples, Jaleigne picked 8 apples, Jared picked 10 apples and Jamel picked 8.

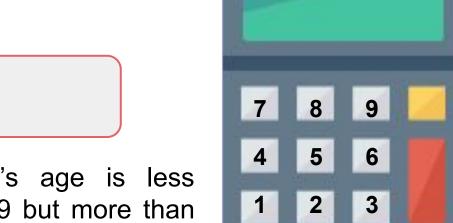
- Who picked more apples?
- Who picked less apples?
- Who among them have the same or equal number of apples picked?



# **CALCULATING THE AGE**

Read and solve the problems below.

 Jazzy's age is greater than 5 but less than
 What could her age be?



2. Jared's age is less than 9 but more than7. What could his age be?







#### STRAWBERRY ICE CREAM

Underline the correct phrase to complete the comparison.

10

is greater than is less than is equal to

20

2 57

is greater than is less than is equal to

44

3 15

is greater than is less than is equal to

15

4 32

is greater than is less than is equal to

30

5 25

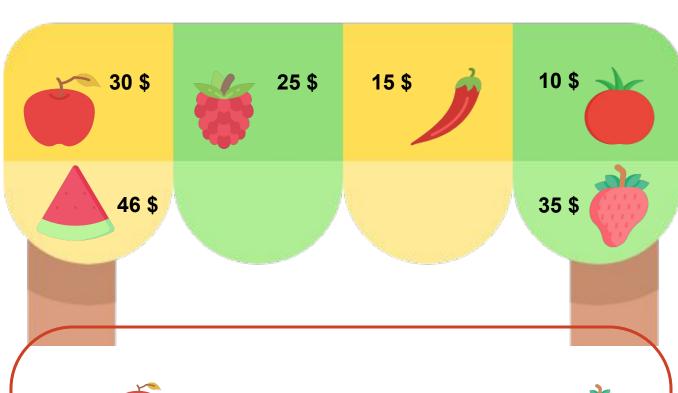
is greater than is less than is equal to

25



#### **FOOD CART**

Analyze the price of fruits and compare them by encircling the phrases more than or less than.



costs more than or less than



2. costs more than or less than



costs more than or less than 3.



costs more than or less than 4\_



5. costs more than or less than



#### MORE THAN AND LESS THAN

Read the instructions and give the correct answers.

Box the tomato that has a number that is more than 12









2. Encircle the tomatoes with numbers that have more than 14









3. Put a check on the tomato that has a number that is <u>less than</u> 13.









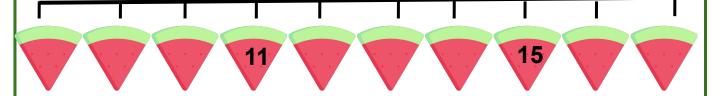
What do you call this condiment or sauce that is made out of tomato?

#### **NUMBER LINE**

Write the number that is being described below.

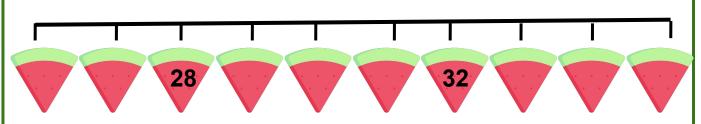


- 1. List a number on the number line that is greater than 15.
- 2. Then place a number on the number line that is less than 11.
- 3. Finally, provide numbers on the number line that are greater than 11 but less than 15.



- 1. Supply a number on the number line that is less than 28.
- 2. Then put a number on the number line which is greater than 32.
- 3. Finally put numbers on the number line which are greater than 28 but less than 32.





# THE FRUIT SHELF

Follow the instructions below.





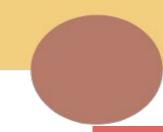
Encircle the group that has less strawberries.





Encircle the group that has less apples.

Draw sets of apples with equal number.

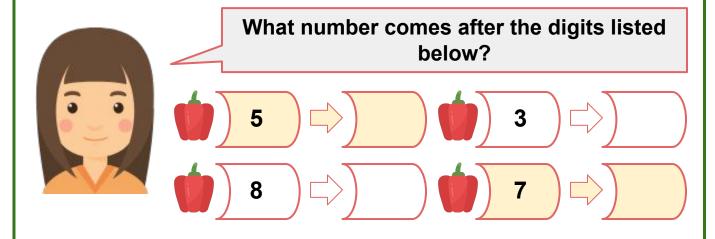




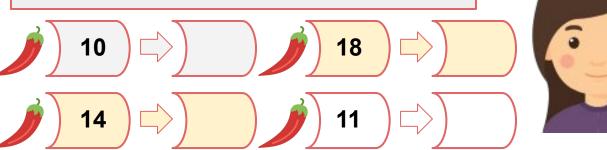


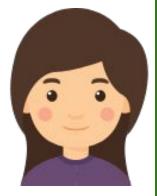
# **ADD MORE**

Read the instructions and give the correct answer.



Write the numbers <u>two more</u> than the digits shown.





Write the number three more than the digits shown below.

12 17 17 10 10 10

#### **WEIGHING SCALE**

Use the words "more", "less" or "equal" to complete the statements.

The apple weighs \_\_\_\_\_ than the cherry.



The strawberry weighs \_\_\_\_\_ to the watermelon.



The chilli weighs \_\_\_\_\_ than the bell pepper.



The strawberry weighs \_\_\_\_\_ than the apple.

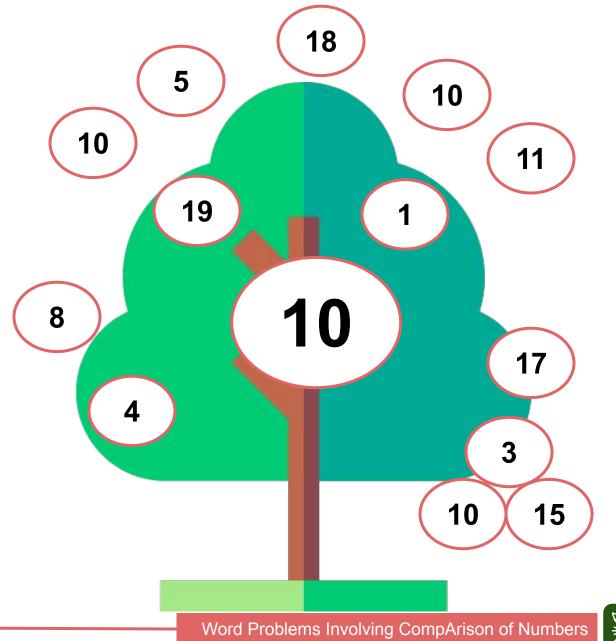


The watermelon weighs \_\_\_\_\_ to the bell pepper.



# THE COMPARISON TREE

Color the circle pink for numbers that are greater than 10, yellow for numbers less than 10, and brown for numbers that are equal to 10.



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