

WEDNESDAY MORNING MATH - LEVEL 1, PROBLEM 1

Carter needs to be at school at 8:30 a.m. every morning. It takes her 20 minutes to get dressed, 15 minutes to eat breakfast, 5 minutes to make sure she has everything she needs for the day, and 25 minutes to walk to school. What time does she need to get up in the morning?

7:25 am

WEDNESDAY MORNING MATH - LEVEL 1, PROBLEM 2

Dylan eats a lot! Today, he ate grilled cheese sandwiches, Frosted Flakes cereal, and bean burritos.

- He ate 3 more burritos than grilled cheese sandwiches.
- He ate 4 fewer grilled cheese sandwiches than bowls of Frosted Flakes cereal.
- He ate 6 bowls of Frosted Flakes cereal.

How many burritos did he eat? **5 burritos**

**WEDNESDAY MORNING MATH -
LEVEL 1, PROBLEM 3**

Five children had a race to the bus stop. Madison got there after Ella and Grace. Grace was first, and Madison was between Liam and Ella. Sam was last.

Which person finished in third place?

1) Grace 2) Ella 3) Madison 4) Liam 5) Sam

**WEDNESDAY MORNING MATH -
LEVEL 2, PROBLEM 1**

Jenna, Aaron, and Alex collect toy cars.

- Jenna has 12 fewer cars than Aaron.
- Aaron has 39 more cars than Alex.
- Alex has 21 toy cars.

How many toy cars does Jenna have in her collection? **48**

WEDNESDAY MORNING MATH - LEVEL 2, PROBLEM 2

On his way to school, Marc passes the deli, the pet store, the post office, and the bookstore.

- The deli is next to the school.
- The post office is between the bookstore and the school.
- When Marc leaves home, he passes the pet store first.

In what order does he pass each place on his way to school?

Home - Pet Store - Bookstore - Post Office - Deli
- School

**WEDNESDAY MORNING MATH -
LEVEL 2, PROBLEM 3**

When I went to the zoo last year, there was an area with camels and ostriches grazing together. The sign near the area said that there were 60 eyes and 86 feet, but didn't mention how many camels there were and how many ostriches there were.

How many camels were in the area? **13**

How many ostriches were in the area? **17**

WEDNESDAY MORNING MATH - LEVEL 3, PROBLEM 1

Captain Crunch cereal has a special offer: collect 8 labels from the top of the cereal box and get one box free. Lou convinced all of his friends to give him their labels. He collected 71 labels in all.

How many free boxes of Captain Crunch will Lou get? **8**

**WEDNESDAY MORNING MATH -
LEVEL 3, PROBLEM 2**

Joe lives on a farm and wanted to know the number of chickens and dogs that they have. He asked his father. His father said that he wasn't sure how many chickens and dogs there were, but he knew there were 48 heads and 134 legs.

How many dogs and how many chickens does he have?

Dogs = 17 & Chickens = 31

WEDNESDAY MORNING MATH - LEVEL 3, PROBLEM 3

Clancy, Nancy, and Mary Ellen are at the grocery store together. Each of the girls has part of the list of things they need for the cookout. As they go to the checkout stands, they decide to each get in a different line to save time.

As Clancy gets in line, she notices that there are three more people in front of her than are in front of Nancy, and there are two times as many people in front of Mary Ellen as there are in front of Nancy.

The total number of people in front of Clancy, Nancy, and Mary Ellen is 11.

How many people are in front of each of the girls?

Clancy = 5 people in front of her

Mary Ellen = 4 people in front of her

Nancy = 2 people in front of her

WEDNESDAY MORNING MATH - LEVEL 4, PROBLEM 1

A bird leaves its nest and flies to a spot on the ground 100 feet away to find worms for its babies. After each trip, it returns to its nest and then flies to a spot half as far away as the one before.

How far does the bird travel in all, if the last spot it visits is 12.5 feet away?

The bird travels 375 feet.

$$1^{\text{st}} \text{ trip} = 100 + 100$$

$$2^{\text{nd}} \text{ trip} = 50 + 50$$

$$3^{\text{rd}} \text{ trip} = 25 + 25$$

$$\text{last trip} = 12.5 + 12.5$$

$$200 + 100 + 50 + 25 = 375$$

WEDNESDAY MORNING MATH – LEVEL 4, PROBLEM 2

Mike was looking through his drawer, where he was saving all of his packages of gummy fruit candy. He found a dozen packages of candy altogether. He kept a chart listing how many pieces of candy there were in each package and figured out that he had 81 pieces of candy in all.

His chart listed the color of each package but not the names of the candy. Each kind of candy comes in only one color. The chart looked like this:

Green Packages	2 pieces per package
Yellow Packages	5 pieces per package
Brown Packages	9 pieces per package
Gray Packages	12 pieces per package

Each Zing Zong is so big that these packages contain the fewest candies. There are an equal number of Zing Zong packages as Gummy Ape packages. Mike has 2 dozen pieces of Egg Smasher candy, and a dozen more pieces of Power Busters than Egg Smashers.

Which kind of candy is in each color package, and how many packages of each kind does Mike have?

Color	# in each package	Name of candy	How many packages
Green	2	Zing Zong	3
Yellow	5	Gummy Ape	3
Brown	9	Power Buster	4
Gray	12	Egg Smasher	2

WEDNESDAY MORNING MATH – LEVEL 4, PROBLEM 3

Fred, Ginger, Julio, and Dawn decided to play marbles. Fred emptied his bag of marbles and divided them equally among the four players. Everyone got at least one marble. There was one marble left over.

At that moment, Jake arrived and asked to play. They gathered up all Fred's marbles and divided them equally among the five kids. There was still one marble left over.

Just then Maria joined them, so they gathered all of the marbles again and divided them equally six ways. There was still one marble left over.

What is the fewest number of marbles that Fred could have had in his bag?

61 marbles