

It's My Birthday!¹

"It's my birthday! I've been waiting forever for this day to come," exclaimed Elsa. Elsa remembers what day she was born on but has a difficult time remembering the year.

If Elsa was born in 2010, how old is she today? Elsa is _____ years old today. What is your birthdate? I was born on _____.

Elsa needs to go to the store with her mom to buy food and party hats for her birthday party. Five friends are coming to her birthday party. Elsa has \$100 dollars to spend at the store. The table below shows the items that Elsa wants to buy.

Item	Cost per person	Elsa will spend
Pizza	\$2.00	
Baby carrots	\$1.00	
Apple juice	\$1.00	
Grapes	\$2.00	
Birthday cake	\$3.00	
Party hats	\$2.00	
Total cost for all the items (Ignore sales tax)		

How much money will Elsa spend? Will Elsa have money left over? Show your calculations below and fill in the total cost for each item in the table.

Elsa spends	on the items for her birthday party.	
Elsa has	left over.	

As Elsa is walking out of the store with her mom, she sees some balloons. Each balloon costs \$2.00. She wants to buy 10 balloons for her party.

¹ Suggested Grades: 3 – 4 Skills: Addition and subtraction of integers, money, basic multiplication, multiplication arrays, commutative property of multiplication



Does she have enough money to buy 10 balloons? How much will she spend for 10 balloons?

Elsa will spend on ten balloons.



Elsa needs to set up the tables for her birthday party. She can set up 2 tables or 3 tables.

Show your work in the box below. Draw a sketch of the set up for 2 tables and for 3 tables. How many kids will be sitting at each table? Think about the 2s and 3s multiplication facts. Write a multiplication fact for the set up for 2 tables and another fact for the set up for 3 tables.

One friend gave Elsa \$8.00. Each of two friends gave her \$10.00. Her two other friends gave her \$15.00.

What is the total amount of money that Elsa's friends gave her as a birthday gift? Elsa's friends gave her _____.

Elsa hugged all of her friends as they were getting ready to go home. She said, "I had a great time today. Thank you for the gifts. However, the best gift of all is your friendship and the time we spent together."