**Some word problems**

**JRU (regular)**

Jamel wrote 1 sentence in the morning. He wrote 2 sentences in the afternoon. How many sentences did he write that day?

Jashaya had 7 crayons in a basket. She found 2 more on the ground, and put them back in the basket. How many crayons are now in the basket?

Sam had 10 pieces of candy. His friend gave him 3 more pieces. How many pieces of candy does he have now?

Marcy baked 12 muffins in the morning. She baked 24 more muffins in the afternoon. How many muffins did she bake all together?

**SRU (regular)**

Quedriene took 4 cookies for snack. She dropped 1 on the floor. How many cookies can she eat for snack?

Sasha Michelle cut her apple in 5 pieces. She ate 2. How many pieces does she have left to serve to her friends?

Eric had 7 Legos. He lost 3 of them. How many Legos does he have now?

Calvin had 10 fidget spinners. He gave 3 away to Malachi. how many does he have left?

Lorelei had 15 cookies. She ate 5 cookies. How many does she have left?

Ellen brought 7 apples to share. She gave 3 to friends. How many does she have left to share?

Ra’Maya brought 18 cookies to school for her birthday. She gave away 16 cookies to her classmates. How many does she have left to give to the office?

Ashunti brought in 30 cupcakes for her birthday. She gave out 28 cupcakes to her friends. How many cupcakes does she have left?

Mr. John has a car that has a gas tank that holds 18 gallons of gas. Mr. John has used up 16 gallons of gas. How many gallons of gas does Mr. John have left in his car?

**PPW-WU**

Romel picked three red flowers and two orange flowers. How many flowers does he have for flower cutting?

Rylee has 5 pencils. Isabella has 2 pencils. How many pencils do they have together?

Jovon did 3 math problems. Daras did 6 math problems. How many math problems did they do all together?

Landon counted 2 squirrels in a tree. Clarence counted 3 squirrels in another tree. How many did they count all together?

Aydin had 3 goldfish. Jyiln had 4 parakeets. How many pets did they have together?

Kennedy brought snacks to school today. She brought 20 bananas and 6 oranges. Tony brought some bananas as well. He brought 10 bananas. How many bananas do we have for the class today?

**PPW-PU**

This year our class of 10 students will be going to a nature center. Three students did not get their permission slips signed and can’t go. How many students in our class can go to the nature center?

There are 27 children in room 28. Nine of the children are in 2nd grade. How many children are not in 2nd grade?

**JCU** (going from one amount to another—how much needs to be added to get to the second amount)

Oliver and Ju’vanta started playing together at 2 o’clock. They went home at 4 o’clock. For how many hours did they play together?

Ceasar scored 6 points in the first half of the basketball game. By the end of the game, he had scored 18 points. How many points did he score in the second half of the game?

Paris wants to buy a fidget spinner that costs $9. He has $6 now. How much more money does he need to earn so he has the $9?

Craig has 5 dollars. He wants to buy a fidget spinner that costs 10 dollars. How much more money does he need so he can buy it?

The brownie recipe calls for 4 cups of flour. Sydney has already measured and poured 2 cups of flour into the bowl. How many more cups does Sydney need to measure and pour?

**SCU** (some separated: lost or taken away—how many were separated?)

Sarah had 12 clips in her hair at the start of the day. At the end of the day, she only had 10 clips left. How many clips fell out?

**Multi-step:**

(SRU and JRU?)

Kaden had 16 Hot Wheels cars. He traded 6 of them for a really cook Matchbox car. How many cars does he have now?

(Money: total cost and change)

Shamere had $20. He wanted to buy 2 fidget spinners and a deck of cards. Fidget spinners are 2 for $10. A deck of cards costs $2. Does he have enough money? Does he have money left over?

*alternate of above*:

Fidget Spinners 2 for $10

Deck of Cards $2

Shamere had $20. He wants to buy 2 fidget spinners and a deck of cards. How much money will he have left?

Essence is very hungry. She wants to buy a burger, a coke, French fries and a cookie.

Burgers cost $3

Cokes cost $2

French fries cost $2

Cookies cost 2 for $4

Essence has $10. How much money does she need to spend? Will she have any money left over?

*alternate:*

Burgers $3

Coke $2

French fries $2

Cookies 2 for $4

Essence is very hungry. She wants to buy a burger, a coke, French fries and a cookie. She has $10. Does she have enough money to buy everything she wants? If she can buy everything she wants, how much money will she have left over?

**Some notes on formatting**

I made a few changes to the wording of the problems. Most often, numbers are shown as numerals (1, 2, 3) if they are not the first word of a sentence, and are spelled out (one, two, three) if they are the first word.

The JRU and SRU problems I changed a few verb tenses. Usually, you want a progression: past tense (had some)→ past tense (something happened)→ present tense (how many now/left/all together)?

For PPW problems, I left most choices as they were (together, all together, in all), but in a couple I changed “together” to “all together” because I thought “together” could be interpreted in two different ways (meaning in all or done together: if Jim walks a mile and Sue walks 2 miles, they could have walked a mile together, but walked 3 miles all together)

In my alternate formatting of the money problems, I put the question on the left (and changed the margin so that there was space left on the right) and then put the amounts in a text box.

**Some notes on organization:**

I have labelled the problem types, and I have ordered them more-or-less easier to harder.

These are some great problems—I hope you get to use them!