

## Addition and Subtraction



Starter Problems :

- 1) The sum of 6 and 8 is \_\_\_\_\_
- 2) The sum of 9 and 7 is \_\_\_\_\_
- 3) Find the sum of 65 and 89.
- 4) The difference between 9 and 7 is \_\_\_\_\_
- 5) Find the difference between 96 and 68.
- 6) Find the difference between 387 and 512.
- 7) When 376 are subtracted from a number the answer is 825. Find the number.

*Join R - Result Unknown C - Change Unknown S - Start Unknown*

- 8R) Nancy has 5 M&M's. Jerry adds 3 M&M's to her pile. How many do they have altogether?
- 8C) Nancy has 5 M&M's. Jerry adds his to her collection. Now there are 8 M & M's. How many did Jerry have?
- 8S) Nancy has some M&M's. If Jerry adds 3 to her collection they will have 8. How many does Nancy have at the start?

*Separate R - Result Unknown C - Change Unknown S - Start Unknown*

- 9C) Mrs. Rogers made 150 pineapple tarts for a party. After the party, there were 16 tarts left. How many tarts were eaten at the party?
- 9R) Mrs. Rogers made 150 pineapple tarts for a party. The guests ate 134 tarts. How many tarts were left?
- 9S) Mrs. Rogers made some tarts for the party. The guests ate 134 tarts. She had 16 left. How many tarts did Mrs. Rogers make?

*Part Whole P- Part Unknown W - Whole Unknown*

- 10P) Sharon is blowing up 52 balloons for a party. She has 24 left to blow up. How many has she already blown up?

10P) Sharon is blowing up 52 balloons for a party. She has blown up 28. How many balloons does she have left to blow up?

10W) Sharon is blowing up balloons for a party. She has blown up 28. She has 24 left to blow up. How many balloons will she have blown up when she is finished?

*Compare D - Difference Unknown C - Compare Unknown R - Referent Unknown*

11R) Bob's sister 23 years old. She is 9 years older than Bob. How old is Bob?

11C) Bob is 14 years old. His sister is 9 years older. How old is his sister?

11D) Bob is 14 years old. His sister is 23 years old. How many years is the age difference between them?

12C) Mr. Jones travelled 386 km on Monday. He travelled 147 km more on Sunday than Monday. How many kms did he travel on Sunday?

13D) Rory collected 124 matchboxes. Joseph collected 283 matchboxes. Who collected more matchboxes? How many more?

14R) There are 3,402 boys at the parade. There are 987 more boys than girls. How many girls are there? How many pupils are there altogether?