

	Result Unknown	Change Unknown	Start Unknown
Join	_____ spider monkeys were playing in the trees. _____ more monkeys came to play. How many spider monkeys were there altogether?	An anteater ate _____ ants. How many more ants does he need to eat to have eaten _____ ants altogether?	There were some beetles hiding under a log. _____ more beetles crawled under the log. Then there were _____ beetles. How many beetles were under the log to start with?
Separate	_____ pineapples were growing . _____ plants died of root rot. How many pineapple plants are still growing?	There were _____ large morpho butterflies on a bush. Some of them flew away and then there were _____ on the bush. How many butterflies flew away?	A gorilla had some bananas. He ate _____ of them, then he had _____ bananas left. How many bananas did the gorilla have to start with?
	Difference Unknown	Compare Total Unknown	Reference Set Unknown
Compare	_____ snakes were slithering along the forest floor. _____ snakes were wrapped around tree branches. How many more snakes were on the forest floor than were in trees?	Jane has _____ lemons. Julie has _____ more lemons than Jane. How many lemons does Julie have?	Dave has _____ mangoes. He has _____ more than Scott. How many mangoes does Scott have?
	Whole Unknown	Part Unknown	
Part- Part- Whole	_____ parrots were perched in a tree. There were also _____ toucans in the tree. How many birds were in the tree altogether?	_____ sloths were hanging from tree branches. _____ of them were sleeping. How many sloths were not sleeping?	

Children's Literature to Connect:

*Adapted from CGI Problems for Primary Students, 1996*