

Result Unknown		Change Unknown	Start Unknown
Join	Rosa made _____ valentines. Then she made _____ more valentines. How many valentines did she make altogether?	Rosa made _____ valentines. How many more valentines does she need to make to have _____ valentines altogether?	Rosa had some valentine stickers. Roland gave her _____ more stickers. Now she has _____ stickers. How many stickers did Rosa have to start with?
Separate	Roland had _____ candy hearts. He ate _____ of them. How many candy hearts does he have left?	Roland had _____ valentine decorations. He gave some to his teachers. Now he has _____ left. How many decorations did Roland give to his teacher?	Roland had some valentine cookies. He gave _____ to Rosa. Now he has _____ cookies left. How many cookies did Roland have to start with?
Difference Unknown		Compare Total Unknown	Reference Set Unknown
Compare	_____ children made valentines. _____ children bought valentines. How many more children made valentines than bought valentines?	Megan has _____ valentines. Megan has _____ more valentines than Beth. How many valentines does Beth have?	Joan got _____ chocolates for Valentine's Day. She got _____ fewer chocolates than Karen. How many chocolates did Karen get?
Whole Unknown		Part Unknown	
Part- Part- Whole	Lilly made _____ red hearts and _____ pink hearts. How many hearts did Lilly make altogether?	There were _____ candy hearts in a bowl. _____ of them had a message. How many candy hearts did not have a message?	

Children's Literature to Connect:

Adapted from CGI Problems for Primary Students, 1996