

Unequal Sharing Ex. 1

- 1) Share 240 nuts between Pat and Tim so that Tim gets 20 more than Pat.
 - a) How many nuts does Tim get? _____ nuts
 - b) How many nuts does Pat get? _____ nuts
- 2) Share \$100 between Anna and Jan so that Jan gets \$10 more than Anna.
 - a) How much money does Anna get? \$ _____
 - b) How much money does Jan get? \$ _____
- 3) A piece of rope 70 metres long is cut so that one piece is 8 metres Longer than the other.
 - a) How long is the shorter piece? _____ metres
 - b) How long is the longer piece? _____ metres
- 4) The sum of Mother's and father's ages is 90 years. Mother is 12 years younger than Father.
 - a) How old is Mother? _____ years
 - b) How old is Father? _____ years
- 5) In a game of cricket a total of 300 runs was scored. Team A scored 20 more runs than Team B.
 - a) How many runs did Team A score? _____ runs
 - b) How many runs did Team B score? _____ runs