

Real life equations

a = the **number** of apples I bought

x = the **cost** of an apple in Rands

b = the **number** of bananas I bought

y = the **cost** of a banana in Rands

S1	Apples cost half as much as bananas.	
S2	Bananas cost twice as much as apples.	
S3	I bought twice as many bananas as apples.	
S4	Altogether I bought 5 apples and bananas.	
S5	Altogether the apples I bought cost R25.	
S6	A banana cost R2.	
S7	Apples and bananas cost the same.	
S8	I paid R25 for all the apples and bananas I bought.	
S9		
S10		