

Addition

Exercise 1: Add

Example : 51 m 75 cm + 9 m 55 cm

m			cm	
	1	1	1	
	5	1	7	5
+		9	5	5
	6	1	3	0

a. 49 m 12 cm + 24 m 85 cm

b. 7 m 65 cm + 63 m 99 cm

Subtraction:

Exercise: Subtract with Conversion:

Example 1 : 34 m 12 cm - 32 m 21 cm

$$1 \text{ m} = 100 \text{ cm}$$

$$\Rightarrow 34 \times 100 + 12 - 32 \times 100 + 21$$

$$\Rightarrow 3400 + 12 - 3200 + 21$$

$$\Rightarrow 3412 \text{ cm} - 3221 \text{ cm}$$

Cm				
		3	11	
	3	4	4	2
-	3	2	2	1
	0	1	9	1

Example 2 : Subtract:

$$65 \text{ m } 10 \text{ cm} - 7 \text{ m } 55 \text{ cm}$$

m			Cm	
	5	14	10	10
	6	5	4	0
-		7	5	5
	5	7	5	5

a. $87 \text{ m } 85 \text{ cm} - 19 \text{ m } 69 \text{ cm}$

b. $24 \text{ m } 10 \text{ cm} - 17 \text{ m } 75 \text{ cm}$

Subtract with conversion :

a. $76 \text{ m } 82 \text{ cm} - 60 \text{ m}$

b. $35 \text{ m} - 20 \text{ m } 45 \text{ cm}$

