

ADDITION & SUBTRACTION OF LENGTH

Page 97 ex - 6.2

3

c $2 \text{ km } 482 \text{ m} + 3 \text{ km } 9 \text{ m}$

| | km | | m | |
|-------|----|---|---|---|
| | 2 | 4 | 8 | 2 |
| + | 3 | 0 | 0 | 9 |
| <hr/> | | | | |
| | 5 | 4 | 9 | 1 |
| <hr/> | | | | |

Ans - 5 km 491 m

d $1 \text{ km } 100 \text{ m} + 3 \text{ km}$

| | km | | m | |
|-------|----|---|---|---|
| | 1 | 1 | 0 | 0 |
| + | 3 | 0 | 0 | 0 |
| <hr/> | | | | |
| | 4 | 1 | 0 | 0 |
| <hr/> | | | | |

Ans - 4 km 100 m

e 9 m 25 cm + 1 m 75 cm

| | m | | cm |
|-------|---|---|----|
| | 9 | 2 | 5 |
| + | 1 | 7 | 5 |
| <hr/> | | | |
| | 1 | 1 | 0 |
| <hr/> | | | |
| | 1 | 1 | 0 |
| <hr/> | | | |

Ans - 11 m

f 12 m 15 cm + 88 cm

| | m | | cm |
|-------|----|----|----|
| | 12 | 15 | |
| + | 00 | 88 | |
| <hr/> | | | |
| | 13 | 03 | |
| <hr/> | | | |

Ans - 13 m 03 cm

5

c **6 km 25 m - 2 km 200 m**

| | km | | m | |
|-------|----|---|---|---|
| | 6 | 0 | 2 | 5 |
| - | 2 | 2 | 0 | 0 |
| <hr/> | | | | |
| | 3 | 8 | 2 | 5 |
| <hr/> | | | | |

Ans - 3 km 825 m

d **9 km 100 m - 500 m**

| | km | | m | |
|-------|----|---|---|---|
| | 9 | 1 | 0 | 0 |
| - | 0 | 5 | 0 | 0 |
| <hr/> | | | | |
| | 8 | 6 | 0 | 0 |
| <hr/> | | | | |

Ans - 8 km 600 m

f 75 m 32 cm - 43 m 15 cm

| | m | | cm | |
|-------|---|---|----|---|
| | 7 | 5 | 3 | 2 |
| - | 4 | 3 | 1 | 5 |
| <hr/> | | | | |
| | 3 | 2 | 1 | 7 |
| <hr/> | | | | |

Ans - 32 m 17 cm

g 85 m - 28 m 76 cm

| | m | | cm | |
|-------|---|---|----|---|
| | 8 | 5 | 0 | 0 |
| - | 2 | 8 | 7 | 6 |
| <hr/> | | | | |
| | 5 | 6 | 2 | 4 |
| <hr/> | | | | |

Ans = 56 m 24 cm

