## SMART EXAM RESOURCES TOPIC : NUMBERS SUB-TOPIC:PERCENTAGE LOSS SET-1-QP-MS

Nyali paid \$62 for a bicycle. She sold it later for \$46. What was her percentage loss?

Answer ......% [2]

## **MARK SCHEME:**

1

25.8	2*	M1 for <u>16</u> × 100 or 100 – <u>46</u> × 100 62 62

At the beginning of July, Kim had a mass of 63 kg. At the end of July, his mass was 61 kg.

Calculate the percentage loss in Kim's mass.

Answer ...... % [3]

## **MARK SCHEME:**

Ġ	MARK SCHEME:		
ANNA.	3.17 or 3.174 to 3.175	3	M2 for $\frac{63-61}{63} \times 100$ oe or $100 - \frac{61}{63} \times 100$ oe
_			or <b>M1</b> for $\frac{63-61}{63}$ oe or $\frac{61}{63} \times 100$

2

3 Nyali paid \$62 for a bicycle. She sold it later for \$46. What was her percentage loss?

Answer .....% [2]

## **MARK SCHEME:**

- 4			
	25.8	2*	M1 for <u>16</u> × 100 or 100 – <u>46</u> × 100 62 62
1			