

#### GRADE 10 PHYSICAL SCIENCES CONTROL TEST <u>MEMO</u>

#### QUESTION 1

1	.1.	3 34	$\mathbf{B} \leftarrow \mathbf{v}$	ď

QUESTION 2

### 1.8. A

#### 200

#### OR

Starts from rest/0 m·s 
Constant positive acceleration 
until he reaches 2,5 m·s after 25 s.

#### OR

Velocity remains 2.5 m·s<sup>-1</sup> in the direction of motion 
for another 25 s.

for another 25 s.  $\checkmark$ 2.2.1  $accelaration = \frac{\Delta v}{44} \checkmark$ 

2.1.2 Constant/uniform velocity <

Zero/No acceleration <

for another 25 s. -

$$= \frac{\frac{4}{0-2.5}}{\frac{100-80}{100-80}} \checkmark$$
= -0.0625

a = 0,063 m·s<sup>4</sup> < opposite to direction of motion</

- a = 0,063 m/s v opposite to direction of motionv
- 2.2.2 Length of track = Area between the graph and the time axis 
  = ½ (2.5) < (35+100) </p>
  = 168.75 m

#### OR

OR

Length of track = Area of trapezium 
= ½ (2.5) 
(35+100) 
= 168.75 m

#### OR

Length of track = Area between the graph and the time axis = ½ bh + ½ bh +lb = ½ (2.5) ✓ + ½ (40)(2.5) ✓ + (35)(2.5) ✓ = 31.2 +87.5 + 50 = 168.75 m ✓

(4) [13]

[16]

(3)

(2)

(4)

# **Gautengs Grade 10 Physical Science Paper 2013**

**Arturo Cuomo** 

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