To read and interpret data critically*

Siyavula Uploaders

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1 MATHEMATICS

2 Geometry

3 EDUCATOR SECTION

4 Memorandum

1.
   1.1 4
   1.2 e.TV
   1.3 Egoli
   1.4 2 / 3
   1.5 Hooked on Golf
   1.6 14:00 en 17:00
   1.7 SABC 3 and e.TV
   1.8 Which of these TV Channels is your favourite? Why?

5 Learner Section

6 Content

6.1 ACTIVITY: To read and interpret data critically [LO 5.7.1]

1. You have drawn your own graph, now let us see if you are able to interpret data that is presented in another way. Look carefully at the following and answer the questions that follow:

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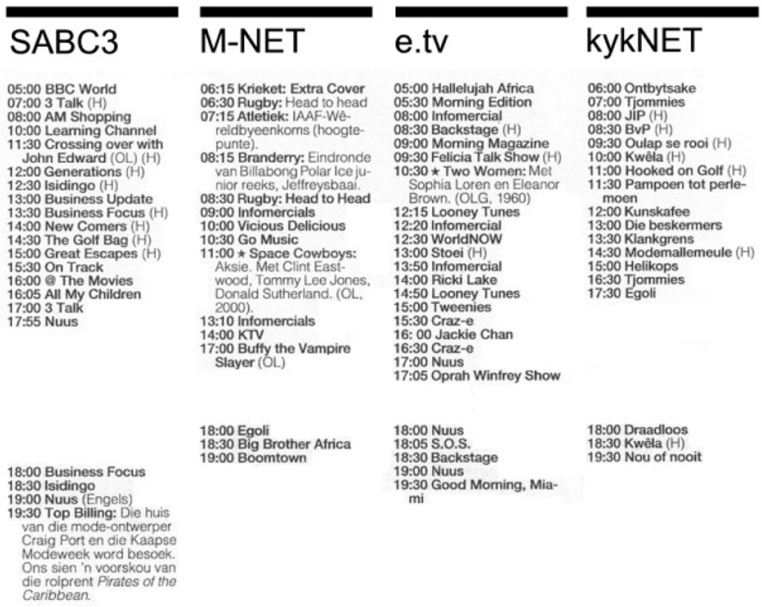

SABC3

05:00 BBC World
07:00 3 Talk (H)
08:00 AM Shopping
10:00 Learning Channel
11:30 Crossing over with John Edward (OL) (H)
12:00 Generations (H)
12:30 Isidingo (H)
13:00 Business Update
13:30 Business Focus (H)
14:00 New Comers (H)
14:30 The Golf Bag (H)
15:00 Great Escapes (H)
15:30 On Track
16:00 @ The Movies
16:05 All My Children
17:00 3 Talk
17:55 Nuus
18:00 Business Focus
18:30 Isidingo
19:00 Nuus (Engels)
19:30 Top Billing: Die huis van die mode-ontwerper Craig Port en die Kaapse Modeweek word besoek. Ons sien 'n voorskou van die rolprent *Pirates of the Caribbean*.

M-NET

06:15 Krieket: Extra Cover
06:30 Rugby: Head to head
07:15 Atletiek: IAAF-Wêreldbyeenkoms (hoogtepunte).
08:15 Branderry: Eindronde van Billabong Polar Ice junior reeks, Jeffreysbaai.
08:30 Rugby: Head to Head
09:00 Infomercials
10:00 Vicious Delicious
10:30 Go Music
11:00 ★ Space Cowboys: Aksie. Met Clint Eastwood, Tommy Lee Jones, Donald Sutherland. (OL, 2000).
13:10 Infomercials
14:00 KTV
17:00 Buffy the Vampire Slayer (OL)
18:00 Egoli
18:30 Big Brother Africa
19:00 Boomtown

e.tv

05:00 Hallelujah Africa
05:30 Morning Edition
08:00 Infomercial
08:30 Backstage (H)
09:00 Morning Magazine
09:30 Felicia Talk Show (H)
10:30 ★ Two Women: Met Sophia Loren en Eleanor Brown. (OLG, 1960)
12:15 Looney Tunes
12:20 Infomercial
12:30 WorldNOW
13:00 Stoei (H)
13:50 Infomercial
14:00 Ricki Lake
14:50 Looney Tunes
15:00 Tweenies
15:30 Craz-e
16: 00 Jackie Chan
16:30 Craz-e
17:00 Nuus
17:05 Oprah Winfrey Show
18:00 Nuus
18:05 S.O.S.
18:30 Backstage
19:00 Nuus
19:30 Good Morning, Miami

kykNET

06:00 Ontbytsake
07:00 Tjommies
08:00 JIP (H)
08:30 BvP (H)
09:30 Oulap se rooi (H)
10:00 Kwêla (H)
11:00 Hooked on Golf (H)
11:30 Pampoen tot perlemoen
12:00 Kunskafee
13:00 Die beskermers
13:30 Klankgrens
14:30 Modemallemeule (H)
15:00 Helikops
16:30 Tjommies
17:30 Egoli
18:00 Draadloos
18:30 Kwêla (H)
19:30 Nou of nooit

Figure 1

1.1 Programmes from how many different TV channels are presented here?

_____

1.2 On which channel will you be able to see the movie "Two Women"?

_____

1.3 Which programme are you able to see on both M-Net and kykNet?

_____

1.4 How many SABC 3 programmes are repeated?

_____

1.5 Which sports programme are you able to watch on kykNet?

_____

1.6 At what time is there a children's programme on M-Net?

_____

1.7 Which channel begins their transmission earliest?

_____

1.8 Which of these TV Channels is YOUR favourite?

_____

Why?

_____

7 Assessment

Learning Outcome 5:The learner will be able to collect, summarise, display and critically analyse data in order to draw conclusions and make predictions, and to interpret and determine chance variation.

Assessment Standard 5.7: We know this when the learner critically reads and interprets data presented in a variety of ways (including own representations, representations in the media - words, graphs, pie graphs) to draw conclusions and make predictions sensitive to the role of:

5.7.1: context (e.g. rural or urban, national or provincial).