

Level 3

For office use only														
A1	Individual questionnaire number							A2	Household questionnaire number					
A3	Household control sheet number							A4	Pcode from household roster					

1. $\left(\frac{1}{2} - \frac{1}{3}\right) - \left(\frac{1}{4} - \frac{1}{3}\right) =$

a) $\frac{1}{12}$

b) $\frac{1}{6}$

c) $\frac{1}{4}$

d) $\frac{1}{3}$

2. What is the place value of 7 in 738 / Liyini inani ngesikhundla le-7 ema-738

a) 1

b) 10

c) 100

d) 1000

3. 125 % of 160 is? / Ama-125 % ka-160 ngu-?

a) 140

b) 160

c) 180

d) 200

4. If $3 + ? = 16$, which number should replace? / Uma ngabe $3 + ? = 16$, yiyiphi inombolo ezokuma endaweni yophawu ?

a) $y = 10$

b) $y = 11$

c) $y = 13$

d) $y = 24$

5. Find the next number in the sequence! /Thola inombolo elandelayo ohlwini!

1 2 3 5 7 11 ?

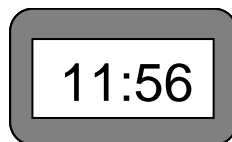
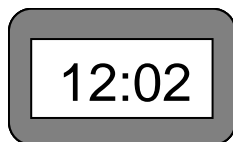
- a) 12
- b) 13
- c) 14
- d) 15

6. Which expression for y is true if / Yiyiphi incazelo eyiqiniso ngo- y uma

x	0	1	2	3
y	0	2	4	6

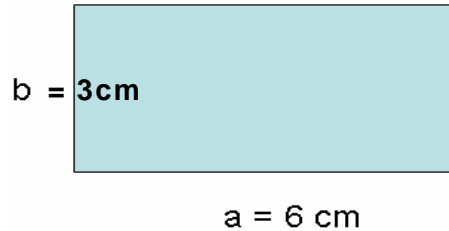
- a) $y = 0$
- b) $y = x$
- c) $y = 2x$
- d) $y = 3x$

7. What's the time difference between these two watches? / Zihluke kanjani izikhathi ngaphakathi kwalawa mawashi amabili?

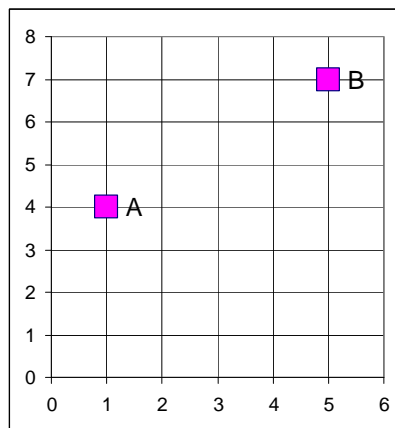


- a) 4 min
 - b) 1 h 4 min
 - c) 6 min
 - d) 1 h 6 min
8. $5.5\text{m}^2 =$
- a) 55 cm^2
 - b) 550 cm^2
 - c) 5500 cm^2
 - d) 55000 cm^2
9. Convert 2 and $\frac{3}{4}$ days into minutes / Guqula izinsuku ezi-2 kanye ne- $\frac{3}{4}$ zibe ngamaminithi
- a) 3600
 - b) 3660
 - c) 3900
 - d) 3960

10. If $a = 6\text{ cm}$ and $b = 3\text{ cm}$ find the perimeter of the rectangle below. / Uma ngabe u- $a = 6\text{ cm}$ kanti u- $b = 3\text{ cm}$ thola ipherimitha yonxande ongezansi.



- a) 9 cm
b) 12 cm
c) 15 cm
d) 18 cm
11. If volume of the cube is 8 cm^3 what is its surface? / Uma ngabe ivolumu yekhubhi ingu- 8 cm^3 indawo yayo ephansi ingakanani?
- a) 4 cm^2
b) 6 cm^2
c) 12 cm^2
d) 24 cm^2
12. What is a distance between point A and point B? / Yiliphi ibanga ngaphakathi kwenkomba-A kanye nenkomba-B?



- a) 3 units/amayunithi ama-3
b) 4 units/amayunithi ama-4
c) 5 units /amayunithi ama-5
d) 7 units /amayunithi ayi-7

13. Mark flips a coin 10 times. What is the probability that he obtains heads on his third attempt? / U-Mark uphonsa uhlamvu lwemali phezulu kali-10. Kukhona yini ithuba lokuthi iveze ikhanda uma ezama okwesithathu?

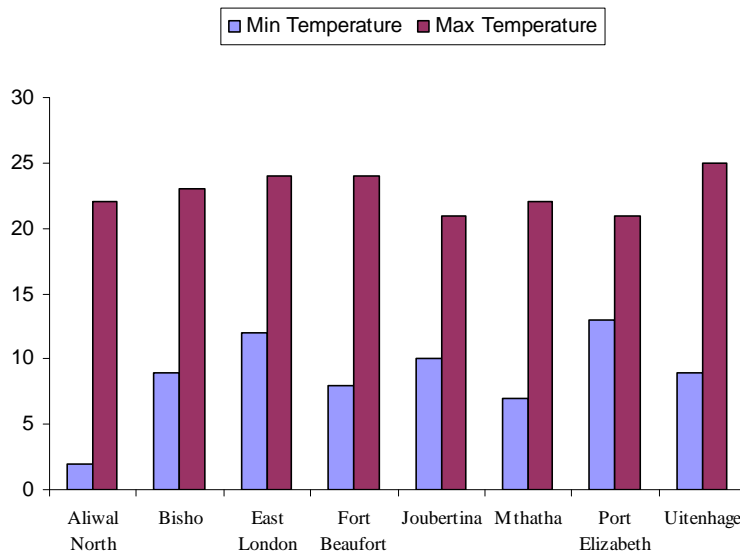
- a) $\frac{3}{80}$
- b) $\frac{3}{20}$
- c) $\frac{1}{8}$
- d) $\frac{1}{2}$

14. Find mean of the following series of numbers: / Thola indawo ephakathi yohlu lwezinqombolo ezilandelayo:

13, 17, 20, 40, 40

- a) 20
- b) 26
- c) 30
- d) 40

15. Which town experienced the smallest temperature change in a day / Yiliphi idolobha eliye laba nokuguquka kwezinga lokushisa ngosuku olulodwa



- a) Port Elizabeth/e-Port Elizabeth
- b) Port Alfred/ e-Port Alfred
- c) East London/e-East London
- d) Aliwal North/e-Aliwal North