



EXAMINATIONS COUNCIL OF ESWATINI

Eswatini Primary Certificate Examination

MATHEMATICS

Mark Scheme

Specimen

Paper 1

212/01

for examination from 2025 - 2027

Confidential

MARK SCHEME

212/01

This document consists of 5 printed pages.

SECTION A

QUESTION	ANSWER	MARKS
1	B	[2]
2	D	[2]
3	C	[2]
4	A	[2]
5	C	[2]
6	A	[2]
7	B	[2]
8	A	[2]
9	B	[2]
10	A	[2]
11	D	[2]
12	C	[2]
13	B	[2]
14	D	[2]
15	A	[2]
16	C	[2]
17	B	[2]
18	A	[2]
19	D	[2]
20	C	[2]
Total		40

SECTION B

QUESTION	ANSWER	MARKS	COMMENT
21	<p>(a) $M = 12$ $N = 21$</p> <p>(b) $1000 \div 100$ <i>oe</i> 10</p> <p>(c) $\frac{18}{7}$</p> <p>(d) 4</p> <p>(e) 6</p>	<p>B1</p> <p>B1</p> <p>M1</p> <p>A1</p> <p>B2</p> <p>B1</p> <p>B1</p> <p>[8]</p>	Award B1 for 18
22	<p>(a) $2l + 2b$</p> <p>(b) $l \times b$</p> <p>(c) $56 - (2 \times 16)$ $24 \div 2$ $= 12$</p>	<p>B1</p> <p>B1</p> <p>M1</p> <p>M1</p> <p>A1</p> <p>[5]</p>	
23	<p>(a) $2\ 100 \div 70$ <i>oe</i> 30×12 $= (E)360$</p> <p>(b) Divide the number of oranges (32) by the number of oranges in a packet to get the number of packets in 32 oranges, then multiply the number of packets you get by E12 <i>owe</i></p> <p>(c) (i) SR and PQ OR PS and QR</p>	<p>M1</p> <p>M1</p> <p>A1</p> <p>B1</p> <p>B1</p> <p>B1</p>	<p>M1 for 30 seen</p> <p>M1 for multiplying by 12</p>

	<p>(ii) Acute: Angle SPQ OR Angle QRS</p> <p>Obtuse: Angle PQR OR Angle PSR</p>	B1 B1				
		[8]				
24	<p>(a) Darrel</p> <p>(b) 297</p> <p>(c) $335 - 288$ $= 47$</p> <p>(d) $335 + 335 + 335 + 335$ <i>oe</i> $350 + 350 + 350 + 350$ 4×6 24 (minutes)</p>	B1 B1 M1 A1 M1 M1 M1 A1	In case of MOA0 award B1 for 5 seen			
		[8]				
25	<p>(a) 5.55</p> <p>(b) $\frac{3}{32}$</p> <p>(c) $\frac{5}{6} \times \frac{1}{4}$ o.e $= \frac{5}{24}$</p> <p>(d) $\frac{810}{3}$ $= 270$</p> <p>(e) $\frac{10}{100} \times 90$ $= 9$</p>	B1 B1 M1 A1 M1 A1 M1 A1				
		[8]				
26	<p>(a)</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>3</td></tr> <tr><td>1</td></tr> <tr><td>4</td></tr> </table>	3	1	4	B1 B1 B1	
3						
1						
4						

	<div style="border: 1px solid black; display: inline-block; padding: 2px 10px;">2</div> <p>(b) (i) Hleliwe</p> <p>(ii) Multiply 2.3 by 100 instead of 1 000 <i>owe</i></p> <p>(c) $(50 - 24) \div 13$ $2 \times 1\,000$ $2\,000 \div 4$ $= 500$</p>	<p>B1</p> <p>B1</p> <p>B1</p> <p>M1</p> <p>M1</p> <p>M1</p> <p>A1</p> <p>[10]</p>	<p>$(50 - 24) \div 4$ $6.5 \times 1\,000$ $6\,500 \div 13$ $= 500$</p> <p>In case of MOAO award B1 for 26 seen</p>
27	<p>(a) Television</p> <p>(b) 380</p> <p>(c) Iron</p> <p>(d) $700 + 560$ $= 1\,260$</p> <p>(e) $560 + 380 + 700 + 420 + 280$ $+ 500$ $= 2\,840$</p>	<p>B1</p> <p>B1</p> <p>B1</p> <p>M1</p> <p>A1</p> <p>M2</p> <p>A1</p> <p>[8]</p>	<p>B1 for correct three added</p>
28	<p>(a) 4 , 3.25</p> <p>(b) Changes from hundreds To tenths</p> <p>(c) Remains the same <i>owe</i></p>	<p>B1, B1</p> <p>B1</p> <p>B1</p> <p>B1</p> <p>[5]</p>	