

Essentials of Mathematics 10

Sample Examination

(Updated as of January 2005)

ANSWER KEY

Question Number	Topic	Question Type	Cognitive Level	Key
1.	B1	MC	U	B
2.	B4	MC	U	A
3.	B5	MC	H	A
4.	B2	NR	U	842.24
5.	B4	MT	K	G
6.	B5	MT	K	F
7.	B4	MT	U	B
8.	C1	MC	U	D
9.	C1	MC	U	C
10.	C2	MC	U	C
11.	C2	TF I	H	A
12.	C1	NR	U	507.50
13.	C4	MC	U	B
14.	C2	MC	U	D
15.	C1	MC	U	B

Question Type Categories:

MC — Multiple Choice

MT — Matching

NR — Numerical Response

TF — True and False

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Question Number	Topic	Question Type	Cognitive Level	Key
16.	E2	MC	U	B
17.	D1	MC	K	C
18.	D2	MC	U	D
19.	D4	NR	U	75
20.	D4	MC	U	A
21.	E2	TF I	K	B
22.	E1	MC	H	D
23.	E4	MC	U	B
24.	D3	MT	U	E
25.	D3	MT	U	A
26.	D2	MT	U	G
27.	E1	NR	H	0.40
28.	E1	MC	U	D
29.	E3	MC	U	C
30.	E2	MC	U	A

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TF — True and False

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Question Number	Topic	Question Type	Cognitive Level	Key
31.	G1	TF	U	B
32.	G1	MC	K	A
33.	F2	MC	U	A
34.	F1	NR	U	22.5
35.	F1	MC	U	B
36.	F2	MC	U	D
37.	F2	MC	U	C
38.	F2	MC	U	C
39.	G2	MT	K	B
40.	G2	MT	H	H
41.	G5	MT	U	D
42.	F1	NR	H	135
43.	G7	MC	U	C
44.	G1	MC	U	C
45.	G6	MC	U	C

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Question Number	Topic	Question Type	Cognitive Level	Key
46.	H4	TF	K	A
47.	G8	MC	U	B
48.	G7	MC	U	B
49.	G7	NR	H	2.75
50.	H1	MT	U	D
51.	H1	MT	U	E
52.	H7	MT	U	B
53.	G7	MC	H	A
54.	H2	MC	K	C
55.	H4	MC	U	A
56.	H5	MC	U	B
57.	H5	NR	H	19
58.	H1	MC	U	D
59.	H2	MC	U	D
60.	H6	MC	U	D

Question Type Categories:

MC — Multiple Choice

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NR — Numerical Response

TF — True and False