

Principles of Math 10

Sample Examination

(Updated as of January 2005)

ANSWER KEY

Question Number	Topic	Question Type	Cognitive Level	Key
1.	E1	MC	K	B
2.	E1	MC	U	C
3.	E2	MC	H	C
4.	B3	MC	U	C
5.	B3	TF	K	B
6.	B5	MC	U	D
7.	B2	NR	U	203.59
8.	B1	MC	U	A
9.	B8	MT	U	D
10.	B8	MT	U	C
11.	B8	MT	U	C
12.	B8	MC	H	B
13.	B9	MC	U	C
14.	B9	MC	U	D
15.	B9	NR	U	-0.25

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.	C1	TF	K	B
17.	C1	MC	U	A
18.	C2	MC	U	D
19.	C4	MC	U	C
20.	C2	NR	U	400
21.	C13	MC	U	B
22.	C15	MC	U	D
23.	C16	MC	H	D
24.	C17	MC	U	C
25.	C18	MC	U	D
26.	C19	MC	U	B
27.	C18	MT	K	A
28.	C18	MT	U	B
29.	C18	MT	U	E
30.	C19	NR	H	320

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
31.	C5	MC	U	C
32.	C5	MC	U	B
33.	C5	NR	H	8
34.	C6	MT	U	D
35.	C6	MT	U	F
36.	C6	MT	U	D
37.	C9	TF	U	A
38.	C9	MC	U	C
39.	C8	MC	U	A
40.	C8	MC	U	C
41.	C11	NR	H	4
42.	C10	MC	K	A
43.	C10	MC	U	B
44.	C11	MC	U	B
45.	C7	MC	K	D

Question Type Categories:

MC — Multiple Choice

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Question Number	Topic	Question Type	Cognitive Level	Key
46.	D5	MC	K	A
47.	D5	MC	U	C
48.	D5	MC	U	B
49.	D5	NR	H	665.3
50.	D3	MC	U	B
51.	D6	MC	U	C
52.	D7	MC	U	B
53.	D2	TF	U	B
54.	D4	MC	K	D
55.	D1	NR	H	34.34
56.	D8	MC	U	C
57.	D9	MT	U	H
58.	D9	MT	U	D
59.	D9	MT	U	B
60.	D10	MC	U	A

Question Type Categories:

MC — Multiple Choice

MT — Matching

NR — Numerical Response

TF — True and False