

Math 1B: Multivariable Calculus Exam 1 (150 minutes) - 2018 - 2019 (Revised 2018)

(Please attach answers)

A booklet with formulas is provided.
 A list of constants is provided.
 Answers should be written in the space provided or on separate paper.

1. Compute the limit: $\lim_{x \rightarrow 0} \frac{\sin(x)}{x}$. (10 points)

10 points

2. Compute $\frac{d}{dx} \ln(x^2 + 1)$. (10 points)

10 points

3. Compute $\frac{d}{dt} \int_0^t \sin(x) dx$ using the Fundamental Theorem of Calculus. (10 points)

4. Compute $\frac{d}{dt} \ln(t^2 + 1)$. (10 points)

5. Compute the limit: $\lim_{x \rightarrow 0} \frac{\sin(x)}{x}$. (10 points)

6. Compute $\frac{d}{dx} \ln(x^2 + 1)$ using the Fundamental Theorem of Calculus. (10 points)

10 points

7. The function $f(x, y, z)$ has the partial derivatives $f_x = 2x$, $f_y = 2y$, and $f_z = 2z$. Compute $f(1, 1, 1)$. (10 points)

8. Compute the limit: $\lim_{x \rightarrow 0} \frac{\sin(x)}{x}$. (10 points)

9. Compute the limit: $\lim_{x \rightarrow 0} \frac{\sin(x)}{x}$. (10 points)

10 points

10. Compute the limit: $\lim_{x \rightarrow 0} \frac{\sin(x)}{x}$. (10 points)

10 points



11. Compute the limit: $\lim_{x \rightarrow 0} \frac{\sin(x)}{x}$. (10 points)

10 points

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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12. Compute the limit: $\lim_{x \rightarrow 0} \frac{\sin(x)}{x}$. (10 points)

13. Compute the limit: $\lim_{x \rightarrow 0} \frac{\sin(x)}{x}$. (10 points)

14. Compute the limit: $\lim_{x \rightarrow 0} \frac{\sin(x)}{x}$. (10 points)

15. Compute the limit: $\lim_{x \rightarrow 0} \frac{\sin(x)}{x}$. (10 points)

10 points

16. Compute the limit: $\lim_{x \rightarrow 0} \frac{\sin(x)}{x}$. (10 points)

10 points

17. Compute the limit: $\lim_{x \rightarrow 0} \frac{\sin(x)}{x}$. (10 points)

10 points

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