

Jathin  
Banke

R-240 W-260 M-470 Total: 970

# Answer Sheet — Multiple-Choice Questions and Student-Produced Responses

You must use a No. 2 pencil. It is important that marks are dark and complete. Don't use a mechanical pencil. If you need to change a response, erase as completely as possible. Incomplete marks or erasures may affect your score.

Complete Mark:

Incomplete Marks:

## Section 1

1

No  
Calculator  
Allowed



- 1 A B C D
- 2 A B C D
- 3 A B C D
- 4 A B C D
- 5 B C D
- 6 A B C D
- 7 A B C D
- 8 B C D
- 9 A B C D
- 10 A B C D
- 11 A B C D

- 12 B C D
- 13 B C D
- 14 A B C D
- 15 A B C D
- 16 A B C D
- 17 A B C D
- 18 A B C D
- 19 A B C D
- 20 A B C D
- 21 B C D
- 22 A B C D

- 23 A B C D
- 24 B C D
- 25 A B C D
- 26 A B C D
- 27 A B C D
- 28 A B C D
- 29 B C D
- 30 A B C D
- 31 A B C D
- 32 A B C D
- 33 B C D

- 34 A B C D
- 35 A B C D
- 36 A B C D
- 37 A B C D
- 38 B C D
- 39 A B C D
- 40 B C D
- 41 A B C D
- 42 A B C D
- 43 A B C D
- 44 A B C D

- 45 A B C D
- 46 A B C D
- 47 A B C D
- 48 A B C D
- 49 A B C D
- 50 A B C D
- 51 A B C D
- 52 A B C D

## Section 2

2

No  
Calculator  
Allowed



- 1 B C D
- 2 A B C D
- 3 B C D
- 4 A B C D
- 5 A B C D
- 6 B C D
- 7 B C D
- 8 A B C D
- 9 A B C D

- 10 A B C D
- 11 A B C D
- 12 A B C D
- 13 B C D
- 14 A B C D
- 15 A B C D
- 16 A B C D
- 17 B C D
- 18 B C D

- 19 A B C D
- 20 A B C D
- 21 A B C D
- 22 A B C D
- 23 A B C D
- 24 B C D
- 25 B C D
- 26 A B C D
- 27 B C D

- 28 A B C D
- 29 A B C D
- 30 A B C D
- 31 B C D
- 32 A B C D
- 33 B C D
- 34 A B C D
- 35 A B C D
- 36 A B C D

- 37 A B C D
- 38 A B C D
- 39 A B C D
- 40 A B C D
- 41 B C D
- 42 A B C D
- 43 B C D
- 44 A B C D

## Section 3

3

No  
Calculator  
Allowed



- 1 A B C D
- 2 A B C D
- 3 A B C D
- 4 A B C D
- 5 B C D
- 6 B C D
- 7 A B C D
- 8 A B C D
- 9 A B C D
- 10 A B C D
- 11 B C D
- 12 A B C D
- 13 A B C D
- 14 A B C D
- 15 A B C D

**Student-Produced Responses** Enter answers as directed in your test book. Answers must be bubbled scored. You won't receive credit for anything written in the boxes.

16

	7	7	
.	.	.	.
	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

17

	7	7	
.	.	.	.
	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

18

	7	7	
.	.	.	.
	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

19

	7	7	
.	.	.	.
	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

20

	7	7	
.	.	.	.
	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

$$x^2 + 7x + 12$$

$$(x^2 + 4x)(3x + 12)$$

$$x = 4$$

$$\frac{4 \times 12}{7}$$

$$\begin{array}{r} 365 \\ \times 24 \\ \hline \end{array}$$

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Complete Mark:

Incomplete Marks:



Section  
4

- 1 (A) (B) (C) (D)
- 2 (A) (B) (C) (D)
- 3 (A) (B) (C) (D)
- 4 (A) (B) (C) (D)
- 5 (A) (B) (C) (D)
- 6 (A) (B) (C) (D)
- 7 (A) (B) (C) (D)
- 8 (A) (B) (C) (D)
- 9 (A) (B) (C) (D)
- 10 (A) (B) (C) (D)
- 11 (A) (B) (C) (D)
- 12 (A) (B) (C) (D)
- 13 (A) (B) (C) (D)
- 14 (A) (B) (C) (D)
- 15 (A) (B) (C) (D)
- 16 (A) (B) (C) (D)
- 17 (A) (B) (C) (D)
- 18 (A) (B) (C) (D)
- 19 (A) (B) (C) (D)
- 20 (A) (B) (C) (D)
- 21 (A) (B) (C) (D)
- 22 (A) (B) (C) (D)
- 23 (A) (B) (C) (D)
- 24 (A) (B) (C) (D)
- 25 (A) (B) (C) (D)
- 26 (A) (B) (C) (D)
- 27 (A) (B) (C) (D)
- 28 (A) (B) (C) (D)
- 29 (A) (B) (C) (D)
- 30 (A) (B) (C) (D)

Calculator  
Allowed



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31

1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

32

1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

33

1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

34

1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

35

1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

36

1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

37

1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

38

1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9