



**A**

**Student Name** \_\_\_\_\_

**School Name** \_\_\_\_\_

**District/LEA Name** \_\_\_\_\_

**PRACTICE TEST**  
**Grade 8**  
**Mathematics**  
**Answer Document**

**B**

Last Name										First Name										MI
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F
G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J
K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K
L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V
W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z

**School Use Only**

**F State Student Identifier**

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A	A	A	A	A	A	A	A	A	A
B	B	B	B	B	B	B	B	B	B
C	C	C	C	C	C	C	C	C	C
D	D	D	D	D	D	D	D	D	D
E	E	E	E	E	E	E	E	E	E
F	F	F	F	F	F	F	F	F	F
G	G	G	G	G	G	G	G	G	G
H	H	H	H	H	H	H	H	H	H
I	I	I	I	I	I	I	I	I	I
J	J	J	J	J	J	J	J	J	J
K	K	K	K	K	K	K	K	K	K
L	L	L	L	L	L	L	L	L	L
M	M	M	M	M	M	M	M	M	M
N	N	N	N	N	N	N	N	N	N
O	O	O	O	O	O	O	O	O	O
P	P	P	P	P	P	P	P	P	P
Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
R	R	R	R	R	R	R	R	R	R
S	S	S	S	S	S	S	S	S	S
T	T	T	T	T	T	T	T	T	T
U	U	U	U	U	U	U	U	U	U
V	V	V	V	V	V	V	V	V	V
W	W	W	W	W	W	W	W	W	W
X	X	X	X	X	X	X	X	X	X
Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Z	Z	Z	Z	Z	Z	Z	Z	Z	Z
0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9

Place the Student ID Label Here

**D Gender**

Female  Male

**E Date of Birth**

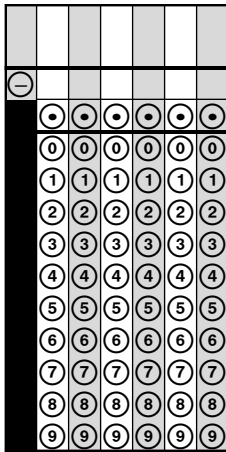
Day	Month	Year
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1	Jan	0
2	Feb	1
3	Mar	2
4	Apr	3
5	May	4
6	Jun	5
7	Jul	6
8	Aug	7
9	Sep	8
<input type="radio"/>	Oct	9
<input type="radio"/>	Nov	<input type="radio"/>
<input type="radio"/>	Dec	<input type="radio"/>



# Unit 1 (Non-Calculator)

1. (A) (B) (C) (D) (E)

2.



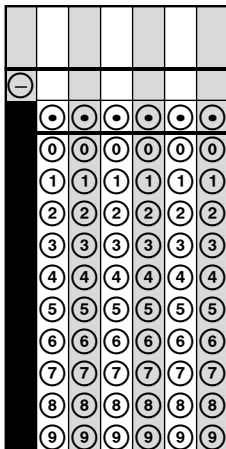
3. (A) (B) (C) (D) (E) (F)

4. (A) (B) (C) (D)

5. **Part A** (A) (B) (C) (D)  
**Part B** (A) (B) (C) (D)

6. (A) (B) (C) (D)

7.



8. (A) (B) (C) (D) (E) (F)

9. (A) (B) (C) (D) (E) (F)

10. (A) (B) (C) (D)

11. (A) (B) (C) (D) (E) (F)

12. **Part A** (A) (B) (C) (D)  
**Part B** (A) (B) (C) (D)

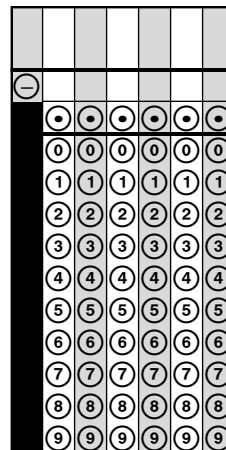
13. (A) (B) (C) (D)

14. (A) (B) (C) (D) (E) (F)

15. (A) (B) (C) (D)

16. (A) (B) (C) (D)

17.





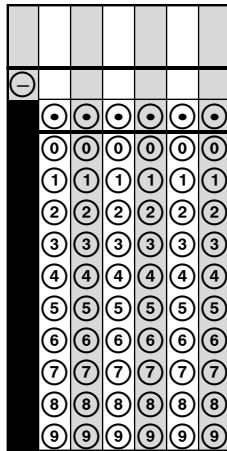


# Unit 2 (Calculator)

18. (A) (B) (C) (D)

19. Part A (A) (B) (C) (D)

Part B





20.

Large empty rectangular box for student response.

Unit 2

PLEASE DO NOT WRITE IN THIS AREA

Row of 25 circles for marking answers, with the first circle containing a square.

SERIAL #



21. (A) (B) (C) (D) (E) (F)







23. Part A (A) (B) (C) (D)  
Part B (A) (B) (C) (D)  
Part C (A) (B) (C) (D)  
Part D (A) (B) (C) (D)

24. Part A (A) (B) (C) (D)  
Part B (A) (B) (C) (D)





25. Part B

Blank response area for Part B of question 25.

25. Part C

Blank response area for Part C of question 25.





You have come to the end of Unit 2 of the test.

- Review your answers from Unit 2 only.
- Then, close your test booklet and answer document and raise your hand to turn in your test materials.



PLEASE DO NOT WRITE IN THIS AREA



SERIAL #





# Unit 3 (Calculator)

28.    Ⓐ Ⓑ Ⓒ Ⓓ



29. Part A

[Empty response area for Part A]

29. Part B

[Empty response area for Part B]

PLEASE DO NOT WRITE IN THIS AREA



**SERIAL #**



30. Part A (A) (B) (C) (D)

Part B

⊖					
⊙	⊙	⊙	⊙	⊙	⊙
0	0	0	0	0	0
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9





31.

Large empty rectangular box for student response.



Unit 3

PLEASE DO NOT WRITE IN THIS AREA

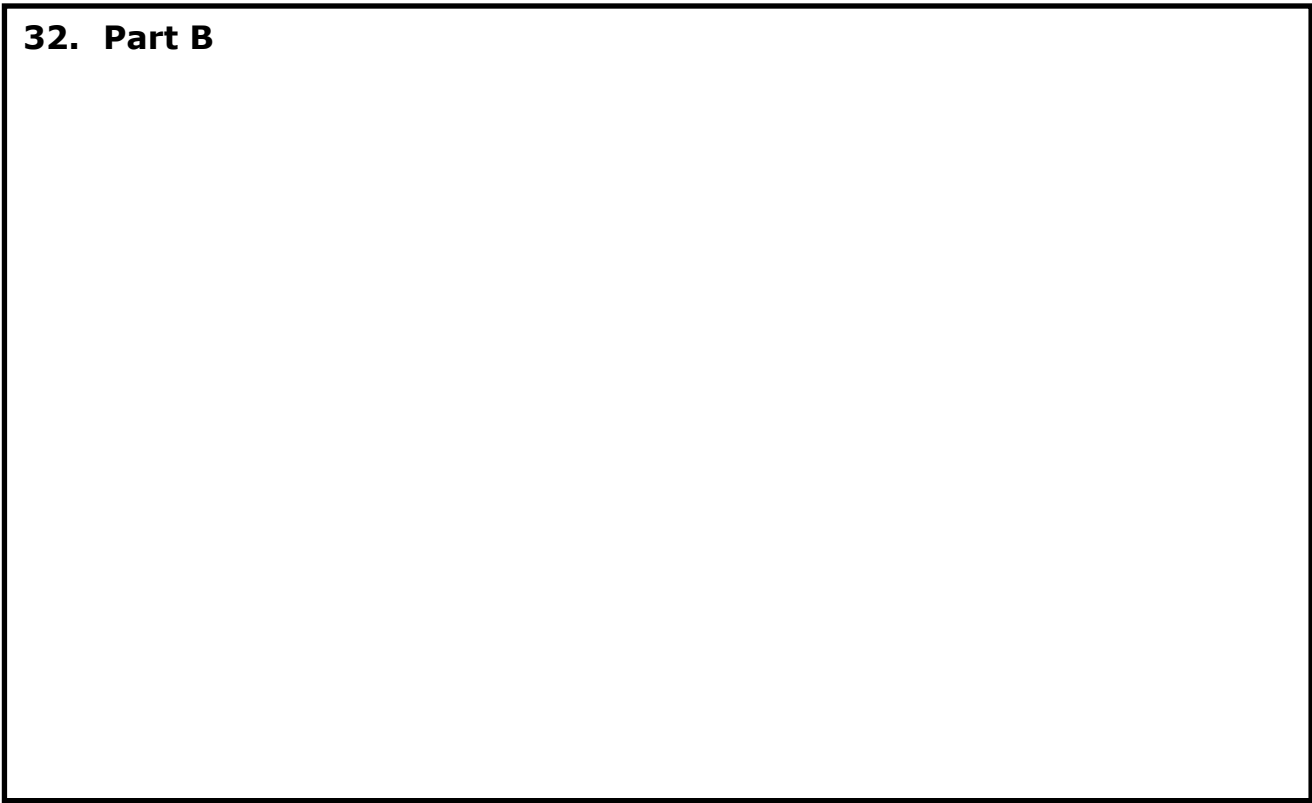


SERIAL #



32. Part A (A) (B) (C) (D) (E)

32. Part B



33. (A) (B) (C) (D) (E) (F)



34. Part A

Blank response area for Part A of question 34.

34. Part B

Blank response area for Part B of question 34.

PLEASE DO NOT WRITE IN THIS AREA



**SERIAL #**



35. Part A (A) (B) (C) (D)  
Part B (A) (B) (C) (D)

Part C

⊖					
⊙	⊙	⊙	⊙	⊙	⊙
0	0	0	0	0	0
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9

Part D

⊖					
⊙	⊙	⊙	⊙	⊙	⊙
0	0	0	0	0	0
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9

36. (A) (B) (C) (D)









PLEASE DO NOT WRITE IN THIS AREA



SERIAL #



**Grade 8  
Mathematics  
Answer Document**

*Practice Test*

MATH08FS