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Grade 6 Achievement Test

Mathematics

Part A

To the Teacher:

Read these instructions to your students.

Description

The Grade 6 Mathematics Achievement Test consists of two parts: Part A and Part B.

You have 15 minutes to complete Part A and 60 minutes to complete Part B. You may take an additional 30 minutes to complete the Grade 6 Mathematics Achievement Test. The extra time can be shared between Part A and Part B, as decided by your teacher.

- This is the Mathematics 6 Achievement Test, Part A. There are 15 numerical-response questions on this test.

You may write in this booklet if you find it helpful. Make sure that your answers are placed on the answer sheet.

2017

Instructions

- Use **only** an **HB** pencil to mark your answer.
- You may use manipulatives; however, use of a calculator is **not** permitted.
- Try to answer every question.

Numerical Response

- Record your answer on the answer sheet provided by writing it in the boxes.
- **Enter your answer, one digit per box, beginning in the left-hand box. A decimal point, if needed, goes in its own box. Leave any unused boxes blank.**
- If you change an answer, **erase** your first mark or marks **completely**.
- You may fill in the bubbles below each of your answers as you do the test; however, you may also fill in the bubbles **after** you have completed both Part A and Part B of the Grade 6 Provincial Achievement Test **and your teacher has collected your test booklets.**

Example 1

What is $12 \div 3$?

Answer: 4

Record 4 on the answer sheet

4			
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Fill in the corresponding circle

	•	•	
0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
●	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Example 3

What is $5.4 - 5.1$?

Answer: 0.3

Record 0.3 on the answer sheet

0	.	3	
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Fill in the corresponding circles

	•	•	
●	0	0	0
1	1	1	1
2	2	2	2
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

Example 2

What is $5.1 + 4.1$?

Answer: 9.2

Record 9.2 on the answer sheet

9	.	2	
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Fill in the corresponding circles

	•	•	
0	0	0	0
1	1	1	1
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

Example 4

What is 7.5×3 ?

Answer: 22.5

Record 22.5 on the answer sheet

2	2	.	5
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Fill in the corresponding circles

	•	•	
0	0	0	0
1	1	1	1
●	●	2	2
3	3	3	3
4	4	4	4
5	5	5	●
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9