

Grade 6 Mathematics Achievement Test:

Part A

Content Domain of Test (Strand)	Part A: Percentage of Questions
Number	100%

→ **Directions:** Part A is designed to be administered in 15 minutes; however, you may take additional up to **40 minutes** to complete. **Manipulatives may be used, but use of a calculator is not permitted.**

1. What is $32.5 + 18.6$?

Answer: _____

2. What is $4.69 + 0.85$?

Answer: _____

3. What is $35.2 - 18.5$?

Answer: _____

4. What is 18×40 ?

Answer: _____

5. What is $344 \div 4$?

Answer: _____

6. What is $3 + 0.6 + 4.75$?

Answer: _____

7. What is $5\,307 - 2\,299$?

Answer: _____

8. What is 25.7×3 ?

Answer: _____

*Use the following information
to answer question 9.*

$$240.7 \times 5 = 120 \square .5$$

9. In the equation above, which digit could be placed in the box to make the equation correct?

Answer: $120 \square .5$

10. What is $18.9 \div 3$?

Answer: _____

11. What is $32.16 \div 8$?

Answer: _____

12. What is $8.2 - 4.05$?

Answer: _____

13. What is $3 - 1.68$?

Answer: _____

14. What is $6.05 \div 5$?

Answer: _____

15. What is 32×19 ?

Answer: _____

GRADE 6 MATHEMATICS ACHIEVEMENT TEST
Part A

1	2	3	4	5	6	7	8
○ ○ 0 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	○ ○ 0 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	○ ○ 0 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	○ ○ 0 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	○ ○ 0 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	○ ○ 0 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	○ ○ 0 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	○ ○ 0 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
9	10	11	12	13	14	15	S1
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