



EDITION 1

ENGLISH

# Grade 1

## Module 3

# PRACTICE

**ORDERING AND COMPARING LENGTH  
MEASUREMENTS AS NUMBERS**

STUDENT EDITION

**Practice**

# K–5 Math

## Grade 1

### Module 3

**ORDERING AND COMPARING LENGTH  
MEASUREMENTS AS NUMBERS**

## **Acknowledgment**

Thank you to all the Texas educators and stakeholders who supported the review process and provided feedback. These materials are the result of the work of numerous individuals, and we are deeply grateful for their contributions.

## **Notice**

These learning resources have been built for Texas students, aligned to the Texas Essential Knowledge and Skills, and are made available pursuant to Chapter 31, Subchapter B-1 of the Texas Education Code.

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## Module 3: Ordering and Comparing Length Measurements as Numbers

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00000 00000

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5-group row insert

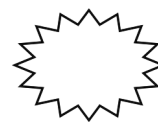
**Lesson 1:**

Use measuring tools to measure the length of objects to reinforce the continuous nature of linear measurement.



A

Number Correct:



Name \_\_\_\_\_

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\*Write the missing number.

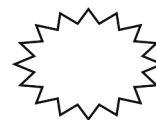
|     |                    |  |     |                         |  |
|-----|--------------------|--|-----|-------------------------|--|
| 1.  | $17 - 1 = \square$ |  | 16. | $19 - 9 = \square$      |  |
| 2.  | $15 - 1 = \square$ |  | 17. | $18 - 9 = \square$      |  |
| 3.  | $19 - 1 = \square$ |  | 18. | $11 - 9 = \square$      |  |
| 4.  | $15 - 2 = \square$ |  | 19. | $16 - 5 = \square$      |  |
| 5.  | $17 - 2 = \square$ |  | 20. | $15 - 5 = \square$      |  |
| 6.  | $18 - 2 = \square$ |  | 21. | $14 - 5 = \square$      |  |
| 7.  | $18 - 3 = \square$ |  | 22. | $12 - 5 = \square$      |  |
| 8.  | $18 - 5 = \square$ |  | 23. | $12 - 6 = \square$      |  |
| 9.  | $17 - 5 = \square$ |  | 24. | $14 - \square = 11$     |  |
| 10. | $19 - 5 = \square$ |  | 25. | $14 - \square = 10$     |  |
| 11. | $17 - 7 = \square$ |  | 26. | $14 - \square = 9$      |  |
| 12. | $18 - 7 = \square$ |  | 27. | $15 - \square = 9$      |  |
| 13. | $19 - 7 = \square$ |  | 28. | $\square - 7 = 9$       |  |
| 14. | $19 - 2 = \square$ |  | 29. | $19 - 5 = 16 - \square$ |  |
| 15. | $19 - 7 = \square$ |  | 30. | $15 - 8 = \square - 9$  |  |





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Number Correct:



Name \_\_\_\_\_

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\*Write the missing number.

|     |                    |  |     |                         |  |
|-----|--------------------|--|-----|-------------------------|--|
| 1.  | $16 - 1 = \square$ |  | 16. | $19 - 9 = \square$      |  |
| 2.  | $14 - 1 = \square$ |  | 17. | $18 - 9 = \square$      |  |
| 3.  | $18 - 1 = \square$ |  | 18. | $12 - 9 = \square$      |  |
| 4.  | $19 - 2 = \square$ |  | 19. | $19 - 8 = \square$      |  |
| 5.  | $17 - 2 = \square$ |  | 20. | $18 - 8 = \square$      |  |
| 6.  | $15 - 2 = \square$ |  | 21. | $17 - 8 = \square$      |  |
| 7.  | $15 - 3 = \square$ |  | 22. | $14 - 5 = \square$      |  |
| 8.  | $17 - 5 = \square$ |  | 23. | $13 - 5 = \square$      |  |
| 9.  | $19 - 5 = \square$ |  | 24. | $12 - \square = 7$      |  |
| 10. | $16 - 5 = \square$ |  | 25. | $16 - \square = 10$     |  |
| 11. | $16 - 6 = \square$ |  | 26. | $16 - \square = 9$      |  |
| 12. | $19 - 6 = \square$ |  | 27. | $17 - \square = 9$      |  |
| 13. | $17 - 6 = \square$ |  | 28. | $\square - 7 = 9$       |  |
| 14. | $17 - 1 = \square$ |  | 29. | $19 - 4 = 17 - \square$ |  |
| 15. | $17 - 6 = \square$ |  | 30. | $16 - 8 = \square - 9$  |  |

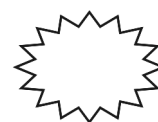




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Number Correct:



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\*Write the missing number.

|     |                    |  |     |                        |  |
|-----|--------------------|--|-----|------------------------|--|
| 1.  | $17 + 1 = \square$ |  | 16. | $11 + 9 = \square$     |  |
| 2.  | $15 + 1 = \square$ |  | 17. | $10 + 9 = \square$     |  |
| 3.  | $18 + 1 = \square$ |  | 18. | $9 + 9 = \square$      |  |
| 4.  | $15 + 2 = \square$ |  | 19. | $7 + 9 = \square$      |  |
| 5.  | $17 + 2 = \square$ |  | 20. | $8 + 8 = \square$      |  |
| 6.  | $18 + 2 = \square$ |  | 21. | $7 + 8 = \square$      |  |
| 7.  | $15 + 3 = \square$ |  | 22. | $8 + 5 = \square$      |  |
| 8.  | $5 + 13 = \square$ |  | 23. | $11 + 8 = \square$     |  |
| 9.  | $15 + 2 = \square$ |  | 24. | $12 + \square = 17$    |  |
| 10. | $5 + 12 = \square$ |  | 25. | $14 + \square = 17$    |  |
| 11. | $12 + 4 = \square$ |  | 26. | $8 + \square = 17$     |  |
| 12. | $13 + 4 = \square$ |  | 27. | $\square + 7 = 16$     |  |
| 13. | $3 + 14 = \square$ |  | 28. | $\square + 7 = 15$     |  |
| 14. | $17 + 2 = \square$ |  | 29. | $9 + 5 = 10 + \square$ |  |
| 15. | $12 + 7 = \square$ |  | 30. | $7 + 8 = \square + 9$  |  |



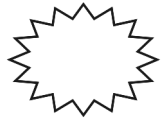


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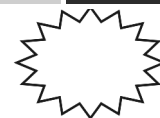
|     |                    |  |     |                        |  |
|-----|--------------------|--|-----|------------------------|--|
| 1.  | $14 + 1 = \square$ |  | 16. | $11 + 9 = \square$     |  |
| 2.  | $16 + 1 = \square$ |  | 17. | $10 + 9 = \square$     |  |
| 3.  | $17 + 1 = \square$ |  | 18. | $8 + 9 = \square$      |  |
| 4.  | $11 + 2 = \square$ |  | 19. | $9 + 9 = \square$      |  |
| 5.  | $15 + 2 = \square$ |  | 20. | $9 + 8 = \square$      |  |
| 6.  | $17 + 2 = \square$ |  | 21. | $8 + 8 = \square$      |  |
| 7.  | $15 + 4 = \square$ |  | 22. | $8 + 5 = \square$      |  |
| 8.  | $4 + 15 = \square$ |  | 23. | $11 + 7 = \square$     |  |
| 9.  | $15 + 3 = \square$ |  | 24. | $12 + \square = 18$    |  |
| 10. | $5 + 13 = \square$ |  | 25. | $14 + \square = 18$    |  |
| 11. | $13 + 4 = \square$ |  | 26. | $8 + \square = 18$     |  |
| 12. | $14 + 4 = \square$ |  | 27. | $\square + 5 = 14$     |  |
| 13. | $4 + 14 = \square$ |  | 28. | $\square + 6 = 15$     |  |
| 14. | $16 + 3 = \square$ |  | 29. | $9 + 6 = 10 + \square$ |  |
| 15. | $13 + 6 = \square$ |  | 30. | $6 + 7 = \square + 9$  |  |





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Number Correct:



Name \_\_\_\_\_

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|     |                    |  |     |                        |  |
|-----|--------------------|--|-----|------------------------|--|
| 1.  | $17 + 1 = \square$ |  | 16. | $11 + 9 = \square$     |  |
| 2.  | $15 + 1 = \square$ |  | 17. | $10 + 9 = \square$     |  |
| 3.  | $18 + 1 = \square$ |  | 18. | $9 + 9 = \square$      |  |
| 4.  | $15 + 2 = \square$ |  | 19. | $7 + 9 = \square$      |  |
| 5.  | $17 + 2 = \square$ |  | 20. | $8 + 8 = \square$      |  |
| 6.  | $18 + 2 = \square$ |  | 21. | $7 + 8 = \square$      |  |
| 7.  | $15 + 3 = \square$ |  | 22. | $8 + 5 = \square$      |  |
| 8.  | $5 + 13 = \square$ |  | 23. | $11 + 8 = \square$     |  |
| 9.  | $15 + 2 = \square$ |  | 24. | $12 + \square = 17$    |  |
| 10. | $5 + 12 = \square$ |  | 25. | $14 + \square = 17$    |  |
| 11. | $12 + 4 = \square$ |  | 26. | $8 + \square = 17$     |  |
| 12. | $13 + 4 = \square$ |  | 27. | $\square + 7 = 16$     |  |
| 13. | $3 + 14 = \square$ |  | 28. | $\square + 7 = 15$     |  |
| 14. | $17 + 2 = \square$ |  | 29. | $9 + 5 = 10 + \square$ |  |
| 15. | $12 + 7 = \square$ |  | 30. | $7 + 8 = \square + 9$  |  |





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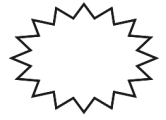
|     |                    |  |     |                        |  |
|-----|--------------------|--|-----|------------------------|--|
| 1.  | $14 + 1 = \square$ |  | 16. | $11 + 9 = \square$     |  |
| 2.  | $16 + 1 = \square$ |  | 17. | $10 + 9 = \square$     |  |
| 3.  | $17 + 1 = \square$ |  | 18. | $8 + 9 = \square$      |  |
| 4.  | $11 + 2 = \square$ |  | 19. | $9 + 9 = \square$      |  |
| 5.  | $15 + 2 = \square$ |  | 20. | $9 + 8 = \square$      |  |
| 6.  | $17 + 2 = \square$ |  | 21. | $8 + 8 = \square$      |  |
| 7.  | $15 + 4 = \square$ |  | 22. | $8 + 5 = \square$      |  |
| 8.  | $4 + 15 = \square$ |  | 23. | $11 + 7 = \square$     |  |
| 9.  | $15 + 3 = \square$ |  | 24. | $12 + \square = 18$    |  |
| 10. | $5 + 13 = \square$ |  | 25. | $14 + \square = 18$    |  |
| 11. | $13 + 4 = \square$ |  | 26. | $8 + \square = 18$     |  |
| 12. | $14 + 4 = \square$ |  | 27. | $\square + 5 = 14$     |  |
| 13. | $4 + 14 = \square$ |  | 28. | $\square + 6 = 15$     |  |
| 14. | $16 + 3 = \square$ |  | 29. | $9 + 6 = 10 + \square$ |  |
| 15. | $13 + 6 = \square$ |  | 30. | $6 + 7 = \square + 9$  |  |





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Name \_\_\_\_\_

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\*Write the missing number.

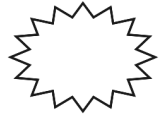
|     |                    |  |     |                         |  |
|-----|--------------------|--|-----|-------------------------|--|
| 1.  | $17 - 1 = \square$ |  | 16. | $19 - 9 = \square$      |  |
| 2.  | $15 - 1 = \square$ |  | 17. | $18 - 9 = \square$      |  |
| 3.  | $19 - 1 = \square$ |  | 18. | $11 - 9 = \square$      |  |
| 4.  | $15 - 2 = \square$ |  | 19. | $16 - 5 = \square$      |  |
| 5.  | $17 - 2 = \square$ |  | 20. | $15 - 5 = \square$      |  |
| 6.  | $18 - 2 = \square$ |  | 21. | $14 - 5 = \square$      |  |
| 7.  | $18 - 3 = \square$ |  | 22. | $12 - 5 = \square$      |  |
| 8.  | $18 - 5 = \square$ |  | 23. | $12 - 6 = \square$      |  |
| 9.  | $17 - 5 = \square$ |  | 24. | $14 - \square = 11$     |  |
| 10. | $19 - 5 = \square$ |  | 25. | $14 - \square = 10$     |  |
| 11. | $17 - 7 = \square$ |  | 26. | $14 - \square = 9$      |  |
| 12. | $18 - 7 = \square$ |  | 27. | $15 - \square = 9$      |  |
| 13. | $19 - 7 = \square$ |  | 28. | $\square - 7 = 9$       |  |
| 14. | $19 - 2 = \square$ |  | 29. | $19 - 5 = 16 - \square$ |  |
| 15. | $19 - 7 = \square$ |  | 30. | $15 - 8 = \square - 9$  |  |





**B**

Number Correct:



Name \_\_\_\_\_

Date \_\_\_\_\_

\*Write the missing number.

|     |                    |  |     |                         |  |
|-----|--------------------|--|-----|-------------------------|--|
| 1.  | $16 - 1 = \square$ |  | 16. | $19 - 9 = \square$      |  |
| 2.  | $14 - 1 = \square$ |  | 17. | $18 - 9 = \square$      |  |
| 3.  | $18 - 1 = \square$ |  | 18. | $12 - 9 = \square$      |  |
| 4.  | $19 - 2 = \square$ |  | 19. | $19 - 8 = \square$      |  |
| 5.  | $17 - 2 = \square$ |  | 20. | $18 - 8 = \square$      |  |
| 6.  | $15 - 2 = \square$ |  | 21. | $17 - 8 = \square$      |  |
| 7.  | $15 - 3 = \square$ |  | 22. | $14 - 5 = \square$      |  |
| 8.  | $17 - 5 = \square$ |  | 23. | $13 - 5 = \square$      |  |
| 9.  | $19 - 5 = \square$ |  | 24. | $12 - \square = 7$      |  |
| 10. | $16 - 5 = \square$ |  | 25. | $16 - \square = 10$     |  |
| 11. | $16 - 6 = \square$ |  | 26. | $16 - \square = 9$      |  |
| 12. | $19 - 6 = \square$ |  | 27. | $17 - \square = 9$      |  |
| 13. | $17 - 6 = \square$ |  | 28. | $\square - 7 = 9$       |  |
| 14. | $17 - 1 = \square$ |  | 29. | $19 - 4 = 17 - \square$ |  |
| 15. | $17 - 6 = \square$ |  | 30. | $16 - 8 = \square - 9$  |  |





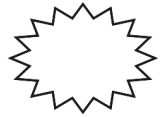
|    |          |          |    |
|----|----------|----------|----|
| 0  | 1        | 2        | 3  |
| 4  | 5        | <u>6</u> | 7  |
| 8  | <u>9</u> | 10       | 11 |
| 12 | 13       | 14       | 15 |

numeral cards



**A**

Number Correct:



Name \_\_\_\_\_

Date \_\_\_\_\_

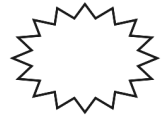
\*Write the missing number.

|     |                        |  |     |                        |  |
|-----|------------------------|--|-----|------------------------|--|
| 1.  | $9 + 1 + 3 = \square$  |  | 16. | $6 + 3 + 8 = \square$  |  |
| 2.  | $9 + 2 + 1 = \square$  |  | 17. | $5 + 9 + 4 = \square$  |  |
| 3.  | $5 + 5 + 3 = \square$  |  | 18. | $3 + 12 + 4 = \square$ |  |
| 4.  | $5 + 2 + 5 = \square$  |  | 19. | $3 + 11 + 5 = \square$ |  |
| 5.  | $4 + 5 + 5 = \square$  |  | 20. | $5 + 6 + 7 = \square$  |  |
| 6.  | $8 + 2 + 4 = \square$  |  | 21. | $2 + 6 + 3 = \square$  |  |
| 7.  | $8 + 3 + 2 = \square$  |  | 22. | $3 + 2 + 13 = \square$ |  |
| 8.  | $12 + 2 + 2 = \square$ |  | 23. | $3 + 13 + 3 = \square$ |  |
| 9.  | $3 + 3 + 12 = \square$ |  | 24. | $9 + 1 + \square = 14$ |  |
| 10. | $4 + 4 + 5 = \square$  |  | 25. | $8 + 4 + \square = 16$ |  |
| 11. | $2 + 15 + 2 = \square$ |  | 26. | $\square + 8 + 6 = 19$ |  |
| 12. | $7 + 3 + 3 = \square$  |  | 27. | $2 + \square + 7 = 18$ |  |
| 13. | $1 + 17 + 1 = \square$ |  | 28. | $2 + 2 + \square = 18$ |  |
| 14. | $14 + 2 + 2 = \square$ |  | 29. | $19 = 6 + \square + 9$ |  |
| 15. | $4 + 12 + 4 = \square$ |  | 30. | $18 = 7 + \square + 6$ |  |



**B**

Number Correct:



Name \_\_\_\_\_

Date \_\_\_\_\_

\*Write the missing number.

|     |                        |  |     |                        |  |
|-----|------------------------|--|-----|------------------------|--|
| 1.  | $9 + 1 + 2 = \square$  |  | 16. | $6 + 3 + 9 = \square$  |  |
| 2.  | $9 + 4 + 1 = \square$  |  | 17. | $4 + 9 + 2 = \square$  |  |
| 3.  | $5 + 5 + 1 = \square$  |  | 18. | $2 + 12 + 4 = \square$ |  |
| 4.  | $5 + 3 + 5 = \square$  |  | 19. | $2 + 11 + 5 = \square$ |  |
| 5.  | $4 + 5 + 5 = \square$  |  | 20. | $6 + 6 + 7 = \square$  |  |
| 6.  | $8 + 2 + 2 = \square$  |  | 21. | $2 + 6 + 5 = \square$  |  |
| 7.  | $8 + 3 + 2 = \square$  |  | 22. | $3 + 3 + 13 = \square$ |  |
| 8.  | $11 + 1 + 1 = \square$ |  | 23. | $3 + 14 + 3 = \square$ |  |
| 9.  | $2 + 2 + 14 = \square$ |  | 24. | $9 + 1 + \square = 13$ |  |
| 10. | $4 + 4 + 4 = \square$  |  | 25. | $8 + 4 + \square = 15$ |  |
| 11. | $2 + 13 + 2 = \square$ |  | 26. | $\square + 8 + 6 = 18$ |  |
| 12. | $6 + 3 + 3 = \square$  |  | 27. | $2 + \square + 6 = 18$ |  |
| 13. | $1 + 15 + 1 = \square$ |  | 28. | $2 + 5 + \square = 18$ |  |
| 14. | $15 + 2 + 2 = \square$ |  | 29. | $19 = 5 + \square + 9$ |  |
| 15. | $3 + 14 + 3 = \square$ |  | 30. | $19 = 7 + \square + 6$ |  |



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# PRACTICE

**ORDERING AND COMPARING LENGTH  
MEASUREMENTS AS NUMBERS**  
G1 | MODULE 3 | STUDENT EDITION

