

STAAR Math Practice Test

Name _____



GRADE 3 Mathematics

Midyear Assessment

- Place Value
- Ordering Numbers
- Estimation
- Addition
- Money
- Subtraction
- Multiplication

4. Which of the following expressions represents the number 4,003 in expanded form?

F $400 + 50 + 90 + 3$
 G $4,000 + 600 + 90 + 3$
 H $400 + 600 + 90 + 3$
 J $4,000 + 600 + 9 + 3$

5. The expanded notation of a number is shown below.
 $(2 \times 10,000) + (5 \times 1,000) + (7 \times 100) + (9 \times 1)$
 What is this number written in standard form?

A 20,679
 B 2,679
 C 2,769
 D 20,679

6. In which empty square would the number 1,766 make the comparison true?

F $1,790 > \square > 1,670$
 G $1,600 < \square < 1,750$

15. Mrs. Garcia sent cartons of milk to cafeterias on Friday.

- She sent 646 cartons of regular milk.
- She sent 219 cartons of strawberry milk.
- She sent 264 cartons of chocolate milk.

How many more cartons of regular milk did Mrs. Garcia send than cartons of strawberry and chocolate milk combined?

A 164
 B 480
 C 248
 D 174

26. Alex has some different methods he thinks he can use to solve the multiplication problem shown.

$7 \times 4 = ?$

Which of these is **not** a method Alex can use to find the correct answer?

F

G 4, 8, 12, 16, 20, 24, 28

H $7 \times 2 + 2 \times 2$

J

Name _____

Answer Document

- 1 (A) (B) (C) (D) 11 (A) (B) (C) (D)
 2 (F) (G) (H) (J) 12 (F) (G) (H) (J)
 13 (A) (B) (C) (D)

STAR Light Grade 3 Mathematics

Answer Key

Midyear Assessment

Item Number	Correct Answer	Reporting Category	TEKS	Topic
1	B	1	3.2A	Place Value
2	H	1	3.2D	Place Value
3	D	1	3.2B	Place Value
4	G	1	3.2B	Place Value
5	D	1	3.2A	Place Value
6	F	1	3.2A	Place Value
7	D	1	3.2D	Greater than
8	G	2	3.2D	Greater than
9	B	2	3.4B	Estimation
10	450	2	3.5A	+ and -
11	D	2	3.4A	Addition
12	H	4	3.5A	+ and -
		2	3.6C	Money
		2	3.4A	Subtraction
		2	3.4A	2 step + and -
		1	3.4A	2 step + and -



20 Questions with Answer Key

Grade 3

Third Grade Star Test Practice

Jianjun Gao



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