



CLEVELAND ENEAS PRIMARY SCHOOL
“ENTER TO ACHIEVE, EXIT TO EXCEL”
CHRISTMAS TERM EXAMINATION 2020



GRADE: 6

SCORE: ____ / 25 = ____ %

MATHEMATICS - COMPUTATION



Student Name

Sex

Date of Birth

Test Date

Teacher

School

Grade

COMPUTATION

INSTRUCTIONS FOR STUDENTS

You have **45 minutes** to complete this test.

Look at the instructions and read them to yourself as I read them aloud.

Instructions:

1. Read **ALL** questions carefully.
2. Follow the instructions.
3. Answer **ALL** questions.
4. Show **ALL** necessary steps in the working.
5. Write **ALL** answers clearly.
6. Work through the booklet until you arrive at the **STOP** page.
7. Do not spend too much time on any one question.
8. **CHECK** all answers thoroughly.

You may begin working now.

COMPUTATION (30 MARKS)

ADD:

$$\begin{array}{r} 1. \quad \begin{array}{r} 5 \ 4 \ 1 \ 1 \\ + \ 2 \ 3 \ 1 \ 7 \\ \hline \end{array} \end{array}$$

Ans.: _____ [1]

$$2. \ 6\ 367 + 94 + 438 = \boxed{}$$

Ans.: _____ [2]

$$\begin{array}{r} 3. \quad \begin{array}{r} 6 \ 3 \ 5 \ 6 \\ 3 \ 8 \ \boxed{} \ 1 \\ + \ 1 \ 2 \ 0 \ 4 \\ \hline 1 \ 1 \ \boxed{} \ 1 \ 1 \end{array} \end{array}$$

Ans.: _____ [2]

SUBTRACT:

$$4. \quad \begin{array}{r} 8 \ 3 \ 5 \ 9 \\ - \ 4 \ 2 \ 3 \ 4 \\ \hline \end{array}$$

Ans.: _____ [1]

$$5. \ \$1,367.32 - \$74.45 = \boxed{}$$

Ans.: _____ [2]

6.
$$\begin{array}{r} 9\ 8\ 0\ 0\ 0 \\ -\ 5\ 2\ 3\ 1\ 7 \\ \hline \end{array}$$

Ans.: _____ [2]

7.
$$\frac{9}{12} - \frac{3}{12}$$

Ans.: _____ [1]

MULTIPLY:

8.
$$\begin{array}{r} 2\ 4\ 5 \\ \times\ 3 \\ \hline \end{array}$$

Ans.: _____ [2]

9. $\square \times 1000 = 36,000$

Ans.: _____ [1]

10.
$$\begin{array}{r} 3\ 8\ 2\ 5 \\ \times\ 1\ 7 \\ \hline \end{array}$$

Ans.: _____ [3]

11. Simplify the fraction.

$$\frac{24}{30} = \square$$

Ans.: _____ [2]

DIVIDE:

12.
$$3 \overline{) 977}$$

Ans.: _____ [2]

13. $250 \div 10 = \square$

Ans.: _____ [1]

EVALUATE:

14. Use the symbols ($>$, $<$, $=$) to compare each set of numbers.

(a) $(47 + 16)$ _____ $(87 - 24)$ [2]

(b) 0.5 _____ $\frac{1}{2}$ [1]

[STOP]