## OALCF Task Cover Sheet

Task Title: GED Test Preparation

| Learner Name: |  |
| :---: | :---: |
| Date Started: | Date Completed: |
| Successful Completion: Yes | No |
| Goal Path: Employment $\mathbf{V}$ Apprenticeship $\mathbf{V}$ Secondary School V Post Secondary $\mathbf{V}$ Independence __ |  |
| Task Description: <br> Learners are required to complete a multiple choice test. This type of test is often used in GED, ACE, and credit courses. |  |
| Competency: <br> A: Find and Use Information <br> C: Understand and Use Numbers | Task Group(s): <br> A1: Read continuous text <br> C3: Use measures <br> C4: Manage data |
| Level Indicators: <br> A1.1: Read brief texts to locate specific details <br> C3.1: Measure and make simple comparisons and calculations <br> C3.2: Use measures to make one-step calculations <br> C4.1: Make simple comparisons and calculations |  |
| Performance Descriptors: see chart on last page |  |
| Materials Required: <br> - Paper and Pen <br> - Calculator <br> - Question and Answer Sheets (attached) |  |

Task Title: GED Test Preparation
Task Description: Learners are required to complete a multiple choice test.
Being able to read and answer multiple choice tests requires good test-taking skills. These skills are required in the

- Employment path if you need to write the GED
- Apprenticeship goal path if you need to pass tests in the classroom portion of the program
- Secondary goal path if you want to receive a credit
- Post-Secondary goal path if you want to get the ACE certificate or take tests in diploma programs

Task 1: $\quad$ Read the questions below.

Task 2: $\quad$ Calculate the answer.

Task 3: Mark the correct answer for each question on the answer sheet.

## PART A - Whole numbers

1. Add: $86,488+3,200+700+233,000$
A. 321,588
B. 323,388
C. 113,688
D. 322,388
A. 457,101
2. Subtract: 22,998 from 480,099
B. 462,901
C. 25,101
D. 458,101
A. 5,280
3. Multiply: $480 \times 38$
B. 19,860
C. 15,640
D. 18,240
4. Divide: $\quad 2 3 \longdiv { 4 2 , 7 8 0 }$
A. 18,600
B. 1,860
C. 1,856
D. 1,857
A. 62,300
B. 62,000
C. 62,200
D. 62,399
A. 60,000
5. 

To the nearest thousand: 62,299
B. 63,000
C. 62,000
D. 62,300

## PART B - Fractions

7. Reduce to lowest terms: $\frac{64}{84}$
8. What is missing number?
$\frac{8}{9}=\frac{24}{?}$
9. Add:
$4 \frac{3}{4}+2 \frac{2}{8}$
10. Multiply:
$2 \frac{2}{3} \times \frac{8}{11}$

$$
\frac{6}{8} \div \frac{16}{5}
$$

11. Divide:

## PART C - Decimals

12. Write as fraction:

75\%
A. $\frac{1}{75}$
B. $\frac{3}{4}$
C. $\frac{1}{100}$
D. $\frac{7}{5}$
A. 2.0
13. Write as a decimal:

2\%
A. 72
B. 23
C. 27
D. 30
A. $\frac{32}{42}$
B. $\frac{5}{7}$
C. $\frac{8}{11}$
D. $\frac{16}{21}$
A. 7
B. $\frac{37}{12} \mathrm{C}$
C. $\frac{37}{8}$
D. $\frac{11}{12}$
A. $\frac{82}{33}$
B. $\frac{16}{14} \mathrm{C}$
C. $\frac{64}{33}$
D. $\frac{32}{33}$
A. $\frac{15}{64}$
B. $\frac{80}{40}$
C. $\frac{17}{16}$
D. $\frac{12}{5}$
B. 0.2
C. 0.02
D. 0.002
14. Write $\frac{3}{8}$ as a decimal
A. 0.38
B. 0.375
C. 0.83
D. 3.8
15. Add:
$58.25+300.01+2.8$
A. 361.06
B. 1162.51
C. 358.54
D. 350.06
A. 52.5
B. 5250
C. 525
D. 482
A. 0.167
B. 167
C. 16.7
D. 1.67

## PART D - Percent

18. In a class of 18 students, 4 students are women. Calculate the fraction of students who are women.
19. Calculate the percentage of students who are women.
20. Divide:
$2 . 1 \longdiv { 3 . 5 0 7 }$
$8.75 \times 60$
21. Multiply:

- 


## PART E - Algebra

22. If $\mathrm{x}=4$, calculate what is $\mathrm{x}^{3}$ ?
23. $-2+(-4)=$
24. $-3-(-1)=$
25. $-3 \times 4=$
26. If $y=5$

Solve the equation $4 y+5=$

Solve for y :
27.

$$
3 y+2=11
$$

28. $y-18 \times 2=36$
29. $2 \mathrm{y}+(6-5)=15$
30. $3 y+2=11$
A. 16
B. 64
C. 12
D. 81
A. -6
B. 6
C. 2
D. -2
A. 4
B. -4
C. 2
D. -2
A. -12
B. 12
C. 1
D. -7
A. 14
B. 9
C. 25
D. 20
A. $y=3$
B. $y=4^{1 / 3}$
C. $y=6$
D. $y=4$
A. $y=0$
B. $y=36$
C. $y=27$
D. $y=72$
A. $y=71 / 2$
B. $y=7$
C. $y=8$
D. $y=4$

## PART F - Geometry

30. Calculate the perimeter of an octagon, if each side
A. 40 cm measures 5 cm ?
B. 30 cm
C. 20 cm
D. 13 cm
31. Calculate the area of a rectangle measuring 18 cm by 28 cm ?
A. $92 \mathrm{~cm}^{2}$
B. $504 \mathrm{~cm}^{2}$
C. $324 \mathrm{~cm}^{2}$
D. $402 \mathrm{~cm}^{2}$
32. Calculate the area of the following figure.

A. $79 \mathrm{~m}^{2}$
B. $184 \mathrm{~m}^{2}$
C. $90 \mathrm{~m}^{2}$
D. $115 \mathrm{~m}^{2}$

## Answer Sheet

Circle your answer for each question.

PART A
PART B

| 1. | A | B | C | D | 7. | A | B | C | D |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2. | A | B | C | D | $\mathbf{8 .}$ | A | B | C | D |
| 3. | A | B | C | D | 9. | A | B | C | D |
| 4. | A | B | C | D | $\mathbf{1 0 .}$ | A | B | C | D |
| 5. | A | B | C | D | 11. |  |  |  |  |
| 6. | A | B | C | D |  |  |  |  |  |


| PART C |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :---: | :--- | :--- | :--- | :--- |
| 12. | A | B | C | D | 18. | A | B | C | D |
| 13. | A | B | C | D | 19. | A | B | C | D |
| 14. | A | B | C | D | 20. | A | B | C | D |
| 15. | A | B | C | D | 21. | A | B | C | D |
| 16. | A | B | C | D |  |  |  |  |  |
| 17. | A | B | C | D |  |  |  |  |  |

PART E

| 22. | A | B | C | D | 30. | A | B | C | D |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 23. | A | B | C | D | 31. | A | B | C | D |
| 24. | A | B | C | D | 32. | A | B | C | D |
| 25. | A | B | C | D |  |  |  |  |  |
| 26. | A | B | C | D |  |  |  |  |  |
| 27. | A | B | C | D |  |  |  |  |  |
| 28. | A | B | C | D |  |  |  |  |  |
| 29. | A | B | C | D |  |  |  |  |  |

PART A

1. B
2. A
3. D
4. B
5. A
6. C

PART C
12. B
13. C
14. B
15. A
16. C
17. D

PART E
22. B
23. $A$
24. D
25. A
26. C
27. A
28. D
29. $B$

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|  | Performance Descriptors |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| A1.1: | - Reads short texts to locate a single piece of information |  |  |  |
| C3.1: | - Adds and subtracts whole number measurements |  |  |  |
|  | - Recognizes values in number and word format |  |  |  |
|  | - Chooses appropriate units of measurement (e.g. centimeters, metres, kilometers) |  |  |  |
|  | - Uses common standard units (e.g. metres, inches) and nonstandard units (e.g. paces, cupfuls, spoonfuls) |  |  |  |
|  | - Identifies and performs required operation |  |  |  |
|  | - Interprets and represents measures using whole numbers, decimals, and simple common fractions |  |  |  |
|  | - Interprets and represents measures using symbols and abbreviations (e.g. inches as ", centimeters as cm , pounds as lbs, kilograms as kilos or kg) |  |  |  |
|  | - Follows apparent steps to reach solutions |  |  |  |
|  | - Uses strategies to check accuracy |  |  |  |
| C3.2: | - Calculates using numbers expressed as whole numbers, fractions, decimals, percentages, and integers |  |  |  |
|  | - Chooses and performs required operation(s) may make inferences to identify required operation(s) |  |  |  |
|  | - Selects appropriate steps to solutions |  |  |  |
|  | - Uses strategies to check accuracy (e.g. estimating, using a calculator, repeating a calculation, using the reverse operation) |  |  |  |
| C4.1: | - Adds and subtracts whole number measurements |  |  |  |


|  | $\bullet$ Recognizes values in number and word format |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | $\bullet$ Identifies and performs required operation |  |  |  |
|  | $\bullet$ Understands numerical order |  |  |  |
|  | $\bullet$ Begins to interpret integers |  |  |  |
|  | $\bullet$ Makes simple estimates |  |  |  |
|  | $\bullet$ Interprets and represents values using whole numbers, decimals, |  |  |  |
|  | $\bullet$ Usilows apparent steps to reach solutions |  |  |  |

This task: was successfully completed $\qquad$ needs to be tried again $\qquad$
$\square$

