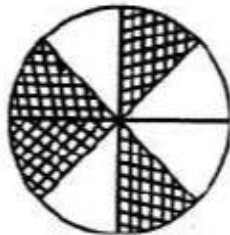


# STANDARD FIVE MID TERM TWO EXAM 2018 MATHEMATICS

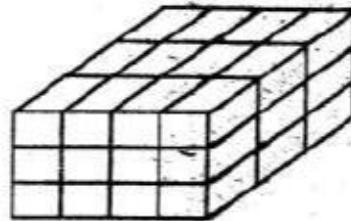
Time: 2hrs

1. Write 10001 in words
  - A. One hundred thousand one hundred
  - B. Ten thousand and one
  - C. One hundred and one thousand and one
  - D. One thousand and one
2. What is the place value of digit 4 in 645839?
  - A. Tens
  - B. Ten thousand
  - C. Hundreds
  - D. Hundred thousand
3. Add  
 $8 + 13746 + 56184$ 
  - A. 69838
  - B. 69938
  - C. 68938
  - D. 69928
4. Multiply  $9 \times 8 \times 9$ 
  - A. 27
  - B. 164
  - C. 648
  - D. 640
5. Which number is divisible by 3?
  - A. 539
  - B. 335
  - C. 163
  - D. 648
6. What fraction is unshaded?



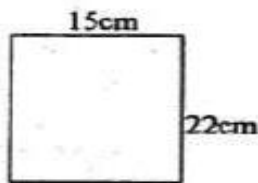
- A.  $\frac{3}{8}$
- B.  $\frac{1}{3}$
- C.  $\frac{1}{2}$
- D. 3

7. A lorry carried 7659 loaves of bread in 23 trips. It carried the same number of loaves each trip. How many loaves did it carry each trip?
  - A. 343
  - B. 353
  - C. 323
  - D. 333
8. What is the sum of two odd numbers?
  - A. Even number
  - B. Fraction
  - C. Prime number
  - D. Odd number
9. Find the GCD of 35, 42 and 63
  - A. 14
  - B. 7
  - C. 2
  - D. 3
10. How many cubes are used to make the stack below?

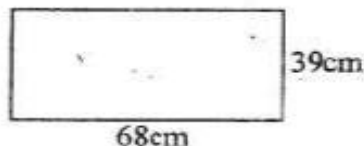


- A. 30
  - B. 36
  - C. 30
  - D. 27
11. What is the approximate length of your classroom door?
    - A. 2m
    - B. 7m
    - C. 20m
    - D. 4m
  12. Change 255 minutes into hours and minutes
    - A. 15hrs 4min
    - B. 4hrs 15min
    - C. 4hrs 5min 1sec
    - D. 4hrs 1min 3sec

13. Find the area of the figure below.



- A.  $320\text{cm}^2$   
B.  $74\text{cm}^2$   
C.  $37\text{cm}^2$   
D.  $330\text{cm}^2$
14. Change  $\frac{9}{1000}$  into a decimal  
A. 9.000  
B. 0.9  
C. 0.09  
D. 0.009
15. Work out  
$$\begin{array}{r} 632400 \\ + 359989 \\ \hline \end{array}$$
  
A. 991389  
B. 982389  
C. 981389  
D. 992389
16. Change 12m 56cm into cm  
A. 12056cm  
B. 1256cm  
C. 12.56cm  
D. 120056cm
17. Which group contains prime numbers only?  
A. 1, 9, 11, 13  
B. 5, 11, 13, 19  
C. 3, 4, 5, 6  
D. 2, 38, 11, 15
18. What is 54 expressed by its prime factors?  
A.  $3 \times 2 \times 4$   
B.  $2 \times 3 \times 3 \times 3$   
C.  $2 \times 2 \times 3 \times 7$   
D.  $2 \times 3 \times 3$
19. Find the perimeter of the figure below.



- A. 214cm  
B. 207cm  
C. 107cm  
D. 314cm

20. Complete  $\frac{4}{7} = \frac{?}{56}$

A. 28  
B. 36  
C. 24  
D. 32

21. Work out
- | Weeks | Days |
|-------|------|
| 7     | 3    |
| -4    | 5    |
| <hr/> |      |

A. 11 weeks 8 days  
B. 3 weeks 5 days  
C. 2 weeks 2 days  
D. 2 weeks 5 days

22. What is the difference between 9764 and 7209?  
A. 2505  
B. 256039  
C. 2555  
D. 3557

23. Work out the following measurement

| m     | cm |
|-------|----|
| 5     | 35 |
| x     | 6  |
| <hr/> |    |

A. 32m 210cm  
B. 30m 210cm  
C. 32m 10cm  
D. 30m 10cm

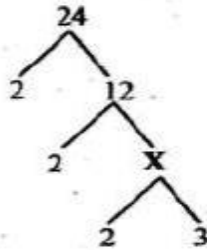
24. Add the following  $101.99 + 0.10 + 0.00$   
A. 101.091  
B. 102.091  
C. 101.019  
D. 101.991

25. Simplify  $3a + 2b + 4a + 3b$   
A.  $5a + 7b$   
B.  $a + 5b$   
C.  $12ab$   
D.  $7a + 5b$

26. What is  $\frac{1}{3}$  of 120?

A. 36  
B. 80  
C. 360  
D. 40

27. Find the value of  $x$ .



- A. 12  
B. 6  
C. 5  
D. 8
28. What is  $956 \times 78$   
A. 735568  
B. 74568  
C. 14348  
D. 6568
29. John bought 63 oranges to share with 9 friends. How many oranges did each get?  
A. 7  
B. 10  
C. 18  
D. 6
30. A butcher slaughtered 29 cows a day. How many days will it take to slaughter 377 cows?  
A. 12  
B. 13  
C. 23  
D. 14
31. What is the next number in the series?  
24, 26, 28, 30, 32, \_\_\_\_  
A. 38  
B. 32  
C. 34  
D. 36

32.



This angle is an example of a \_\_\_\_ angle

- A. reflex  
B. obtuse  
C. right  
D. acute
33. The product of two numbers is 32. One of the numbers is 4. What is the other one?  
A. 28  
B. 8  
C. 4  
D. 6

34. Change 0.72 into a fraction.

- A.  $\frac{72}{1000}$   
B.  $\frac{72}{10}$   
C.  $\frac{72}{100}$   
D. 0.72

35. Give an equivalent fraction of  $\frac{2}{3}$ .

- A.  $\frac{2}{8}$   
B.  $\frac{2}{3}$   
C.  $\frac{4}{6}$   
D.  $\frac{2}{6}$

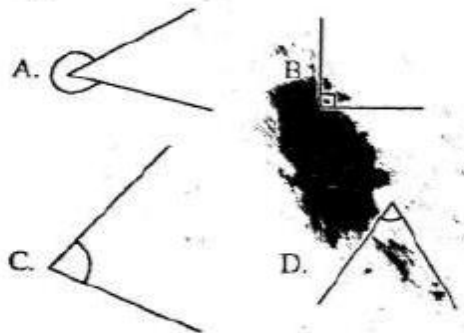
36. Work out  $45175 + 79549$

- A. 124624  
B. 124614  
C. 124724  
D. 114714

37. Convert 0.08 as a fraction to the simplest form.

- A.  $\frac{4}{5}$   
B.  $\frac{4}{50}$   
C.  $\frac{2}{25}$   
D.  $\frac{8}{100}$

38. Which of the following angles represent a reflex angle?



39. Which one of the following is not a factor of 24?

- A. 4  
B. 9  
C. 12  
D. 24

