

|  |  |
| --- | --- |
| **ANGELWINGS COMPREHENSIVE COLLEGE, MAROKO, PW, KUBWA, ABUJA** | |
| **THIRD TERM MIDTERM EXAMINATION 2024/2025 ACADEMIC SESSION** | |
| **SUBJECT: Math** | **CLASS: YEAR THREE** |

Mathematics

Time

The clock face shows 12-hour clock times. The long hand on the clock face is called minute hand. It tells the number of minutes past or to the hour. The short hand on the clock face is called the hour hand.

Classwork: Write the following time

Homework: Write the following time

Math

Analogue and digital time

Analogue time: 5 o'clock

Digital time: 5:00

Analogue time: half past 5

Digital time: 5:30

1. The long hand on a clock face is called the \_ hand (a) hour (b) minute (c) second

2. The short hand on a clock face is called the \_ hand (a) hour (b) minute (c) second

3. A clock face typically shows \_-hour clock times (a) 6 (b) 12 (c) 24

4. The minute hand tells the number of minutes \_ or to the hour (a) before (b) past (c) exactly

5. If the hour hand points to 4 and the minute hand points to 12, the time is \_ o'clock (a) 12 (b) 4 (c) 8

6. 5:00 in analogue time is referred to as (a) half past 5 (b) 5 o'clock (c) quarter past 5

7. 5:30 in analogue time is referred to as (a) half past 5 (b) 5 o'clock (c) quarter to 6

8. Digital time for half past 5 is (a) 5:00 (b) 5:30 (c) 6:00

9. The hand that indicates the hour is the \_ hand (a) long (b) short (c) thin

10. The hand that indicates the minutes is the \_ hand (a) long (b) short (c) thick

11. When the minute hand points to 12, it usually indicates a \_ hour (a) half (b) full (c) quarter

12. If a clock shows 8 o'clock, the hour hand points to \_ (a) 12 (b) 8 (c) 6

13. The time 5:00 is an example of \_ time (a) digital (b) analogue (c) binary

14. The time "half past 5" is an example of \_ time (a) digital (b) analogue (c) decimal

15. Which hand is longer on a standard clock face? (a) hour hand (b) minute hand (c) second hand

16. A clock face is usually \_ (a) square (b) triangular (c) circular

17. The minute hand moves \_ than the hour hand (a) slower (b) faster (c) at the same speed

18. To tell the time accurately using an analogue clock, you need to look at \_ hands (a) one (b) two (c) three

19. The number 12 on a clock face is usually at the \_ (a) bottom (b) top (c) middle

20. The numbers 1 to 12 on a clock face primarily represent (a) hours (b) minutes (c) seconds

21. The term "o'clock" is used for \_ hours (a) exact (b) half (c) quarter

22. 4 o'clock written in digital time is (a) 4:30 (b) 4:00 (c) 04:00

23. The time 8 o'clock means the minute hand is on \_ (a) 8 (b) 12 (c) 6

24. Analogue clocks show time using \_ (a) numbers only (b) hands and numbers (c) words only

25. Digital clocks show time using \_ (a) hands (b) numbers (c) pictures

26. The initial main heading for this topic is \_ (a) Math (b) Mathematics (c) Time

27. The text states that a clock face shows \_-hour clock times (a) 12 (b) 24 (c) 6

28. The long hand tells the number of \_ past or to the hour (a) hours (b) minutes (c) seconds

29. The short hand on the clock face tells the \_ (a) minutes (b) seconds (c) hour

30. The example "5:00" is explicitly identified as \_ time (a) analogue (b) digital (c) verbal

Section B

1. What is the purpose of the long hand on a clock face?\_\_\_\_\_\_\_\_\_

2. What is the purpose of the short hand on a clock face?\_\_\_\_\_\_\_\_\_

3. Explain the difference between analogue and digital time representations.\_\_\_\_\_\_\_\_\_

4. What does "half past 5" mean in terms of hours and minutes on a 12-hour clock?\_\_\_\_\_\_\_\_\_

5. How many hours are typically displayed on a standard clock face?\_\_\_\_\_\_\_\_\_