

**SUMMER TERM EXAMINATION 2022**

**MATHEMATICS**

Name: \_\_\_\_\_

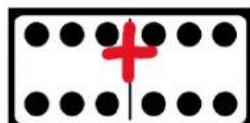
Date: \_\_\_\_\_

Grade: \_\_\_\_\_

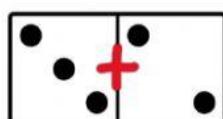
Teachers: **Miss Taylor and Miss Mitchell**

1. Choose the picture that shows the double fact.

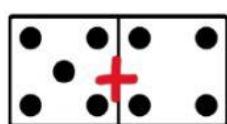
a)  $6 + 6$



b)  $3 + 2$



c)  $5 + 4$



3. Solve the following problem, then choose the correct answer. Show your working.

| Tens | Ones |
|------|------|
|      |      |
| 3    | 5    |
| +    | 2 9  |
|      |      |

a) 64

b) 22

c) 13

4. Solve the following problem, then choose the correct answer. Show your working.

|   |   |
|---|---|
|   |   |
| 5 | 3 |
| 2 | 7 |
|   |   |

a) 12

b) 26

c) 19

5. There are 50 bananas in a bag. Elijah eats 12 of the bananas. How many bananas are left in the bag?

a) 20

b) 38

c) 25

6. Bella has 29 cupcakes. Denise has 27 cupcakes. How many cupcakes do they have altogether?

a) 37

b) 10

c) 56

7. **Count on the odd numbers to fill in the missing numbers.**

19, 21, \_\_, \_\_, \_\_\_\_.

8. **Count on the even numbers to fill in the missing numbers.**

22, 24, 26, \_\_, \_\_, \_\_\_\_.

9. **Choose the correct answer to show skip counting by 2s.**

2, 4, 6, \_\_, \_\_, \_\_\_\_

a) 10, 15, 20

b) 8, 10, 12

c) 7, 8, 9

10. Choose the correct answer to show skip counting by 5s.

20, 25, 30, \_\_, \_\_, \_\_

- a) 25, 32, 35
- b) 31, 32, 33
- c) 35, 40, 45

11. Choose the correct answer to show skip counting by 10s.

10, 20, 30, \_\_, \_\_, \_\_

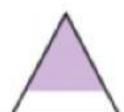
- a) 40, 50, 60
- b) 40, 60, 80
- c) 35, 40, 45

12. Which figure shows one half shaded?

a.

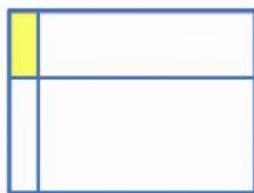


b.



13. Which figure shows one quarter shaded?

a.



b.



14. What is the fraction for one third?

- a.  $\frac{1}{4}$

b.  $\frac{1}{3}$

c.  $\frac{1}{2}$

15. Jane eats one half of 16 oranges in a week. How many oranges did she eat?



a) 8

b) 9

c) 10

16. Look at the clock. What time is it?



a) 7:00

b) 10:30

c) 12:30

17. The time is \_\_\_\_\_.



a) half past 3

b) 2 o'clock

c) 7 o'clock

18. It is \_\_\_\_\_.



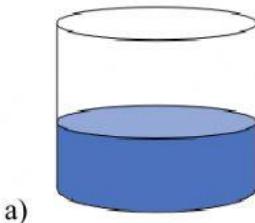
- a) a little after half past 5
- b) a little before 4 o'clock
- c) a little after 3 o'clock

19. It is 7 o'clock in the \_\_\_\_\_.

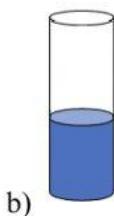


- a) morning
- b) afternoon
- c) night

20. Which container holds more?



a)



b)

21. Which container has a greater volume of liquid?

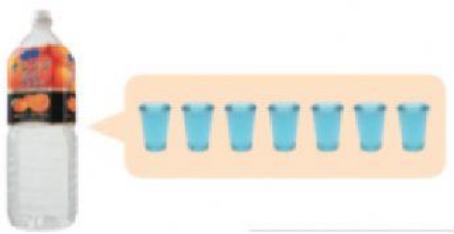


a)

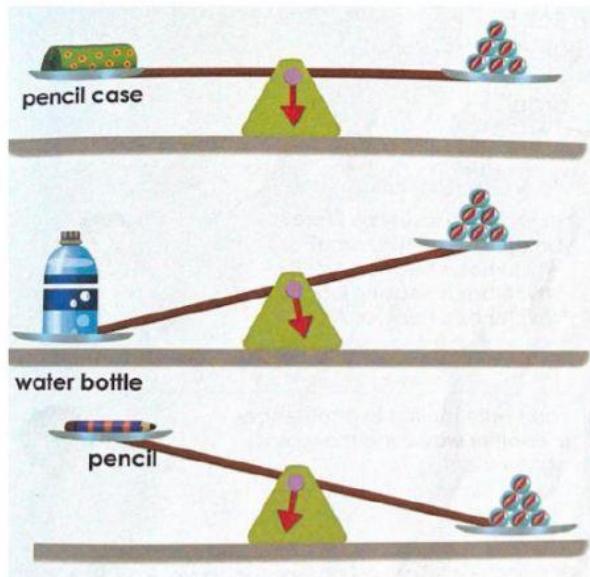


b)

22. The volume of the water in the bottle is \_\_\_\_\_ units.



Use the picture to answer the following questions.



23. The pencil case is \_\_\_\_\_ than the pencil.

- A. heavier than
- B. lighter than
- C. as heavy as

24. The pencil is \_\_\_\_\_.

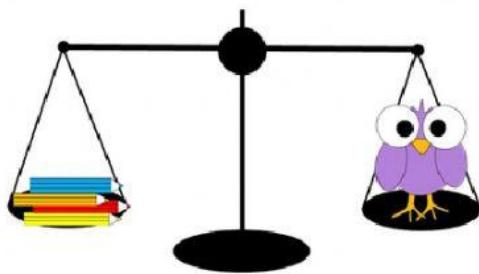
- A. the heaviest
- B. the lightest
- C. lighter than

25. The strawberry is \_\_\_\_\_ the carrot.



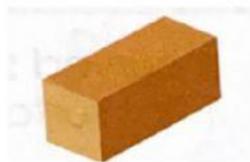
- A. heavier than
- B. lighter than
- C. as heavy as

26. The bird is as heavy as \_\_\_\_\_ units.



- a) 5
- b) 8
- c) 4

27. This is a picture of a \_\_\_\_\_.



- a) cube
- b) prism
- c) cuboid

**Match the correct solid shape to each clue.**



- A) sphere
- B) cylinder
- C) pyramid

28. I have 1 curved surface and 2 flat surfaces. \_\_\_\_\_

29. I only have one curved surface. \_\_\_\_\_

30. I do not have any curved surface. I have 5 flat surfaces. \_\_\_\_\_

31. Draw an object that has a cone shape. Write the name of the object.

32. A man has many eggs. There are 4 rows with 6 eggs in each row. How many eggs were there in all?

- a)  $4 + 4 + 4 + 4 = 16$
- b)  $6 + 6 + 6 + 6 = 24$
- c)  $4 + 6 = 10$

33. There are 5 fingers on a hand. How many fingers are there on 2 hands?

- a)  $5 + 5 = 10$
- b)  $5 + 2 = 7$
- c)  $2 + 2 = 4$

34. Solve the multiplication problem.

$$2 \times 12 = \underline{\hspace{2cm}}$$

#### **Tally chart**

The tally chart shows the insects Jacob saw when he went on a scavenger hunt. Use the tally chart to answer the questions.

#### **INSECT SCAVENGER HUNT TALLY CHART**

| Insect    | Tallies   |
|-----------|---|
| Ladybug   |  |
| Ant       |  |
| Butterfly |  |
| Mosquito  |  |

35. How many mosquitoes did Jacob see?

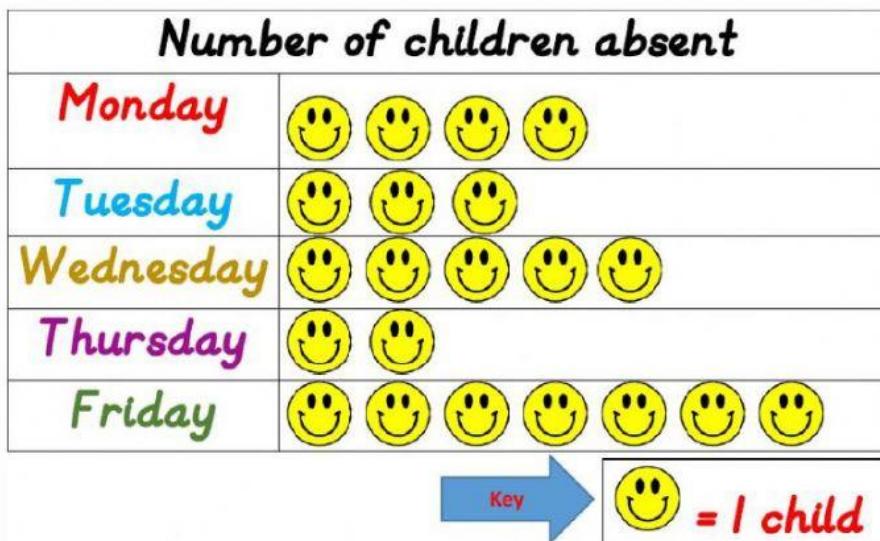
- a) 8
- b) 12
- c) 10

36. Jacob saw \_\_\_\_\_ more ants than mosquitoes.

37. Jacob saw \_\_\_\_\_ fewer butterflies than ladybugs.

### **Pictograph**

The pictograph shows the number of children absent during the week. Use the pictograph to answer the following questions.



38. How many children were absent on Friday?

- a) 10
- b) 7
- c) 12

39. On which day were three children absent?

- a) Monday
- b) Tuesday
- c) Wednesday

40. There were \_\_\_\_\_ fewer students absent on Thursday than Wednesday.

- a) 3
- b) 5
- c) 7