



Name : _____ Grade : _____

Subject: _____ Teacher : _____

**FINAL EXAM – EVEN SEMESTER
MATH
ACADEMIC YEAR 2024/2025
June, 2025**

A. Multiple Choice (1–20)

Choose the correct answer.

- What is 36×8 ?
a. 288 b. 246 c. 198 d. 300
- What is $120 \div 6$?
a. 18 b. 20 c. 22 d. 24
- What is the product of 14×7 ?
a. 84 b. 91 c. 98 d. 77
- A pack contains **24 pencils**. How many pencils are in **6 packs**?
a. 120 b. 144 c. 124 d. 134
- What is $625 \div 25$?
a. 20 b. 25 c. 30 d. 15
- What is the result of 8×13 ?
a. 94 b. 104 c. 106 d. 96
- There are 48 cookies. If 6 kids share them equally, how many cookies does each kid get?
a. 6 b. 7 c. 8 d. 9
- What is $256 \div 4$?
a. 62 b. 64 c. 66 d. 68
- Which number is the **missing factor** in this equation:
 $_ \times 9 = 81$
a. 7 b. 8 c. 9 d. 10
- What is the simplest form of the fraction **18/24**?
a. $3/4$ b. $2/3$ c. $5/6$ d. $4/5$

11. Which of the following is equivalent to $\frac{2}{5}$?
a. $\frac{4}{15}$ b. $\frac{6}{10}$ c. $\frac{3}{6}$ d. $\frac{5}{12}$
12. What is a **parameter** in a science investigation?
a. The question being asked
b. A variable that influences results
c. The measuring tape
d. The results of the experiment
13. Multiply: $\frac{3}{4} \times \frac{2}{3}$
a. $\frac{5}{7}$ b. $\frac{1}{2}$ c. $\frac{6}{7}$ d. $\frac{2}{7}$
14. Which fraction is greater than $\frac{3}{8}$?
a. $\frac{2}{7}$ b. $\frac{4}{10}$ c. $\frac{1}{4}$ d. $\frac{5}{8}$
15. A farmer has **5 fields**. Each field grows **136 carrots**. How many carrots in total?
a. 670 b. 680 c. 640 d. 700
16. What is the quotient of $84 \div 7$?
a. 12 b. 11 c. 13 d. 10
17. What is 0×542 ?
a. 0 b. 542 c. 1 d. Cannot be determined
18. Multiply: 312×3
a. 926 b. 936 c. 942 d. 906
19. Divide: $729 \div 9$
a. 72 b. 81 c. 63 d. 79
20. A box has **12 pens**. How many pens in **15 boxes**?
a. 180 b. 170 c. 190 d. 200

B. Fill in the Blanks (21–25)

Write your answer in the blank.

21. $7 \times \underline{\hspace{1cm}} = 56$
Answer:
22. $\underline{\hspace{1cm}} \div 8 = 9$
Answer:
23. $450 \div \underline{\hspace{1cm}} = 90$
Answer:

24. $23 \times 4 = \underline{\hspace{2cm}}$

Answer:

25. $132 \div 6 = \underline{\hspace{2cm}}$

Answer:

C. Word Problems (26–30)

Solve the problems. Show your work.

26. Sarah has 9 boxes of crayons. Each box contains 18 crayons. How many crayons does she have in total?

Answer:

-
27. A school library has 864 books. If 12 shelves hold the books equally, how many books are on each shelf?

Answer:

-
28. James bought 7 bags of apples. Each bag had 24 apples. He gave away 56 apples. How many apples does he have left?

Answer:

-
29. A printing company prints 125 flyers each hour. How many flyers will it print in 6 hours?

Answer:

-
30. A farmer harvested 1,536 oranges and packed them into boxes of 48. How many boxes did he use?

Answer:

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