

Math League Practice #3

Fifth Grade

Name: _____

Date: _____

- $1999 + 2001 + 1999 + 2001 + 1999 + 2001 + 1999 + 2001 =$
A. 4000 B. 8000 C. 12000 D. 16000 E. 20000
- One ten plus two hundreds plus three ones equals
A. 123 B. 213 C. 231 D. 312 E. 232
- Of the following, which is a whole number?
A. $25 \div 3$ B. $26 \div 3$ C. $27 \div 3$ D. $28 \div 3$ E. $29 \div 3$
- If there are 10 people in the room and each person shakes hands with every other person, how many handshakes will there be?
A. 9 B. 19 C. 30 D. 35 E. 45
- A year's supply of Frisbees cost me \$48.72. My average monthly cost for Frisbees is _____.
A. \$4.06 B. \$4.60 C. \$4.66 D. \$5.60 E. \$6.00
- The total number of sides in one triangle, one rectangle, and one hexagon is _____.
A. 3 B. 11 C. 12 D. 13 E. 14
- When 10000 is divided by 9, the remainder is _____.
A. 1 B. 3 C. 5 D. 7 E. 8
- What is my math test average (*mean*), if I scored 81, 68, 93, 94, and 89?
A. 85 B. 86 C. 90 D. 93 E. 94
- I want to buy a toy for \$48. Our sales tax rate is 8%. How much do I really have to pay (including the tax)?
A. \$56.00 B. \$48.80 C. \$51.84 D. \$53.40 E. \$48.51

10. Of the following, which is worth the most?
A. 45 nickels B. 11 dimes C. 5 quarters
D. 100 pennies E. \$1
11. If I spend one-third of my \$120 gift, how much do I have left?
A. \$40 B. \$60 C. \$80 D. \$90 E. \$100
12. The Bulls won 5 of the past 7 NBA championships. At this rate, how many would they win of the 28 championships?
A. 15 B. 20 C. 23 D. 25 E. 26
13. I have \$5. If I spend 20% at the groceries, then I spend 50% of the remaining money at the arcade, how much will I have left?
A. \$1.50 B. \$2 C. \$3 D. \$3.50 E. \$4
14. If he earned \$6 for every crater he stepped in and \$7 for every moonrock he picked up, then Astronaut Al could have earned _____.
A. \$22 B. \$23 C. \$29 D. \$32 E. \$12
15. 600% of 1 hour = ____% of one day.
A. 12 B. 24 C. 25 D. 50 E. 60

MATH LEAGUE PRACTICE #3
FIFTH GRADE

Answers

1. D
2. B
3. C
4. E
5. A
6. D
7. A
8. A
9. C
10. A
11. C
12. B
13. B
14. D
15. C