

Math League Practice #1

Fourth Grade

Name: _____

Date: _____

- Which of these has the largest answer?
A. $15+22$ B. $8+28$ C. $11+21$ D. $14+24$
- Which of these has the smallest answer?
A. $14+19$ B. 7×5 C. 8×4 D. 10×3
- Lisa has \$100. She spent \$72 and save the rest. How much did Lisa save?
A. 32 B. 48 C. 36 D. 28
- Cole spent $\frac{5}{8}$ of his allowance for video games and save the rest. How much fraction did Cole save?
A. $\frac{6}{9}$ B. $\frac{1}{3}$ C. $\frac{3}{8}$ D. $\frac{1}{8}$
- Which fraction has the largest value?
A. $\frac{3}{5}$ B. $\frac{1}{4}$ C. $\frac{2}{10}$ D. $\frac{5}{10}$
- Irene saved \$18. She saved three times as much as Caitlin. How much did Caitlin save?
A. \$54 B. \$6 C. \$8 D. \$9
- I have 2 quarters, 2 dimes, 2 nickels, and 2 pennies. How much money is that?
A. \$0.52 B. 0.62 C. \$0.72 D. \$0.82
- The value of a pile of nickels is \$0.75. How many nickels are in the pile?
A. 14 B. 15 C. 16 D. 17
- Which of these would produce the largest sum?
A. $0.2+0.12$ B. $0.08+0.22$ C. 0.23 D. $0.09+0.19$
- Suzie has a rectangular garden that has an area of 32 square feet. If her garden is 8 feet long, how wide is it?
A. 4 feet B. 6 feet C. 8 feet D. 12 feet

Math League Practice #2

Fourth Grade

Name: _____

Date: _____

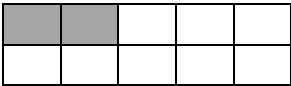
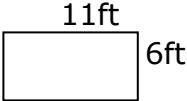
1. What is the estimated answer for $354+543$? (Round to nearest hundred.)
A. 800 B. 900 C. 1000 D. 1100
2. $(3 \times 3) + (2 \times 4) =$ _____
A. $6+6=12$ B. $6+8=14$ C. $9+8=17$ D. $9 \times 8=72$
3. $(8 \times 7) - 6 =$ _____
A. $15-6=9$ B. $56-6=20$ C. $56+6=62$ D. $56-6=50$
4. Jim's family traveled 432 miles on Monday and 305 on Tuesday. How much farther did the family travel on Monday than on Tuesday?
A. 178 B. 203 C. 200 D. 127
5. Hank is a quarterback who threw 176 passes. Only 123 were caught. How many weren't caught?
A. 54 B. 53 C. 123 D. 299
6. Caitlin saves a quarter everyday for the last two weeks. How much money she has now?
A. \$1.75 B. \$2.75 C. \$2.50 D. \$3.50
7. $2000 \times 5 =$ _____
A. 2100 B. 7,000 C. 10,000 D. 100,000
8. At the candy store, an 8-ounce box of chocolates costs \$5.49, and a 4-ounce box costs \$3.29. If Cole needs 8 ounces and he wants to save the most money, which one should he buy?
A. It doesn't matter, they are the same.
B. He should buy the large box.
C. He should buy 2 smaller boxes.
D. He should buy both large box and small box of chocolates.
9. Find $\frac{3}{5}$ of 10
A. 3 B. 4 C. 5 D. 6
10. Which is the improper fraction?
A. $\frac{1}{2}$ B. $\frac{3}{4}$ C. $\frac{1}{12}$ D. $\frac{6}{3}$

Math League Practice #3

Fourth Grade

Name: _____

Date: _____

- $600 \times 500 =$
A. 650,000 B. 6500 C. 30,000 D. 300,000 E. 65,000
- Bill and his mother are buying cupcakes for a class picnic. If there are 28 children and they want to buy 2 cupcakes for each child, how many total cupcakes must Bill and his mother buy?
A. 14 B. 36 C. 28 D. 46 E. 56
- Write this fraction in simplest form: $\frac{8}{16}$
A. 2 B. $\frac{2}{4}$ C. $\frac{1}{2}$ D. $\frac{1}{16}$ E. $\frac{1}{8}$
- Rename this improper fraction in its simplest form: $\frac{18}{4}$
A. $4\frac{1}{8}$ B. 4 C. $4\frac{1}{2}$ D. $\frac{1}{2}$ E. $2\frac{1}{2}$
- Write this number in standard form: three hundred twenty-two and twenty-two hundredths.
A. 322.22 B. 322.022 C. 322.02 D. 322.202
- Michael bought a sled at a yard sale for \$5.30. He gave the cashier a ten dollar bill. How much change will you receive?
A. \$4.00 B. \$4.70 C. \$4.80 D. \$4.60 E. \$5.70
- Write the fraction and the decimal for the shaded area in the figure below.

A. $\frac{2}{10}$ or .2 B. $\frac{2}{100}$ or .02 C. $\frac{2}{10}$ or .02 D. $\frac{2}{1}$ or 2 E. $\frac{4}{5}$
- How many inches are in 3 feet?
A. 24 B. 20 C. 30 D. 36 E. 33
- What is the area of Mia's room?
Mia's room: 
A. 96 ft² B. 76 ft² C. 66 ft² D. 106 ft² E. 34 ft²
- You bought 9 used books for \$0.45 at a garage sale. How much each book costs?
A. 3 cents B. 4 cents C. 5 cents D. 6 cents E. 9 cents

ANSWERS

PRACTICE #1 (4TH GRADE)

1. D
2. D
3. D
4. C
5. A
6. B
7. D
8. B
9. A
10. A

ANSWERS

PRACTICE #2 (4TH GRADE)

1. B
2. C
3. D
4. D
5. B
6. D
7. C
8. B
9. D
10. D

ANSWERS

PRACTICE #3 (4TH GRADE)

1. D
2. E
3. C
4. C
5. A
6. B
7. A
8. D
9. C
10. C