

Arithmetic Developed Daily → 7

Name _____



Find the value of n

$32 \div 8 = n$ $n = \underline{\quad}$
 $56 \div 7 = n$ $n = \underline{\quad}$
 $n \times 4 = 28$ $n = \underline{\quad}$
 $9 \times n = 54$ $n = \underline{\quad}$

$\$4.73$
 $\times 6$

$7,482$
 $+ 9.369$
 $2^3 =$

$329 \times 100 =$



A video store recently purchased 237 VCR's, 542 televisions, and 763 videotapes. How much video hardware did the store purchase, videotapes not included?

Thought _____
Information _____
Plan _____
Solution _____

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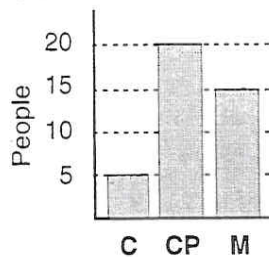
Name _____



$28 \times 8 =$

$\$5 - 50\text{¢} =$

$12 \times 25\text{¢} =$



BUYING FOR ART CLASS

C-Crayons, CP-Colored pencils
M-Markers

How many people bought markers? _____

How many people on this graph? _____

Write a fraction for the people buying crayons. _____



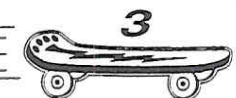
A commercial jet can fly at 37,000 ft. A small propeller plane can fly at 7,500 ft. How much higher can the jetliner fly than the smaller plane?

Thought _____
Information _____
Plan _____
Solution _____

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Name _____



$8 \overline{)7168}$

$6 \overline{)30.12}$

568
 $- 89$

$\$103.15$
 $- 27.18$

What is the greatest common factor of 6 and 8? _____

$74,800 \div 100 =$ _____



Mary Jo can run a mile in 11.2 minutes. How long will it take her to run 9.5 miles at that speed?

Thought _____
Information _____
Plan _____
Solution _____

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$$\$32.87 + \$104.66 =$$

The probability of tossing a "head" on a coin is







$$\begin{array}{r} 27 \\ \times 64 \\ \hline \end{array} \quad 7 \overline{)40,635}$$

Round 7,857 to the nearest hundred.

How many hours in one-fourth of a day?

Which is the seventh month?

Geoff charges \$17 when he caddies a round of golf. One weekend he took in \$85. How many rounds of golf did he caddy?

Thought _____

Information _____

Plan _____

Solution _____

Arithmetic Developed Daily **ADD** → 7



Name _____

Find the value of n

$8 \times n = 72 \quad n = \underline{\quad}$

$n \times 11 = 110 \quad n = \underline{\quad}$

$7 \times 12 = n \quad n = \underline{\quad}$

Estimate the answers

$482 + 312 \approx \underline{\quad}00$

$639 + 775 \approx \underline{\quad}00$

$821 - 393 \approx \underline{\quad}00$

Find the average

16, 21, 18, 15, 20

Make a list of all the factors of 24







12	15	21
20	17	7
9	18	11

How much does it cost to make a lunch for 24 campers? An orange is 11¢, a carrot 4¢, 2 slices of bread 8¢, a piece of ham 12¢, a cookie 9¢, & a carton of milk 14¢.

Thought _____

Information _____

Plan _____

Solution _____

Arithmetic Developed Daily **ADD** → 7



Name _____

List the first 4 multiples of 7

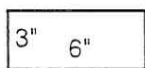
$48 \div 6 = \square$

$56 \div 8 = \square$

$36 = 4 \times \square$

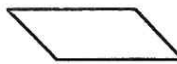
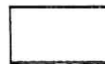
$90 = \square \times 6$

Find the perimeter



P = _____

Identify these quadrilaterals



A _____ B



8 10 13 18

21 23 27 31



An inchworm can travel two inches in five minutes. How far can it travel in 45 minutes?

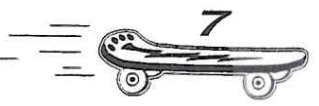
Thought _____

Information _____

Plan _____

Solution _____

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Name _____

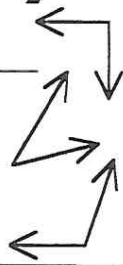
> < or =

72,615 ○ 72,516

63 x 10 ○ 70 x 90

5,055 ÷ 5 ○ 1,101

Write the type of each angle



9) 1,342 12) 2,837



Benjamin's school starts at 8:15 A.M. School dismisses 7 and one-half hours later. What time does his school let out?

Thought _____

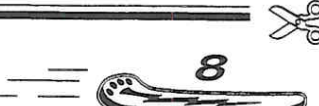
Information _____

Plan _____

Solution _____

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Name _____

378,012
- 19,786

478
x 67

36,843 ÷ 100 = _____

Circle the composite numbers in the list

- 11 27 51 102 37 66 23 49

Write the LCM 5, 6 _____ 6, 8 _____ The uncircled numbers are called _____

Joshua's dad gave him \$22. He bought 4 bags of flour at \$2.35 each. How much money does he have left?

Thought _____

Information _____

Plan _____

Solution _____



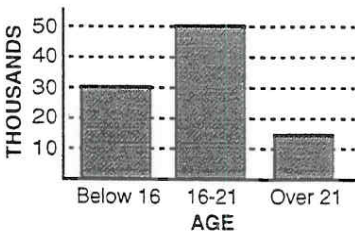
_____ millimeters
_____ inches
_____ feet

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Name _____



NUMBER AT A CONCERT

How many people were under 16? _____
 How many people attended the concert? _____
 If no one over 21 had come, how many would have been there? _____

8) \$72.08 36,798
 4,602
 +18,937



The school auditorium has 57 rows and each row holds 18 people. What is the seating capacity of the auditorium?

Thought _____

Information _____

Plan _____

Solution _____

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1 foot = ___ inches
 $\frac{3}{4}$ foot = ___ inches
 $2\frac{2}{3}$ feet = ___ inches

What time is it 5 hours and 42 minutes after 5:52 P.M.?

Name _____
 What day is 10 days after Monday?


Estimate the answers
 $7,028 - 2,740 \approx$ ____,000
 $6,556 + 3,751 \approx$ ____,000
 $57 + 38 + 72 \approx$ ___0


List the multiples of 6 between 40 and 60


The pet shelter has to feed puppies twice a day and grown dogs once a day. They have 38 puppies and 24 full grown dogs. How many meals each day?


Thought _____
Information _____
Plan _____
Solution _____

10



1 

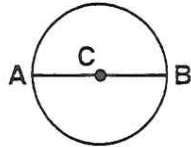
2 

3 

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1 pound = ___ ounces
 .5 pounds = ___ ounces
 $5\frac{1}{8}$ pounds = ___ ounces




Segment AC is called a _____
 Segment AB is called a _____
 The distance around the circle is called its _____


CXXIV _____ MCMXC _____ $3^4 =$ _____


At track practice the team runs twice around the 440 yard track, does 50 jumping jacks, and runs five 50 yard sprints. How far does the team have to run?


Thought _____
Information _____
Plan _____
Solution _____

11



1 

2 

3 

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Find the value of t

$12 \times t = 72$ $t =$ _____
 $t \div 16 = 80$ $t =$ _____
 $t \times 23 = 161$ $t =$ _____
 $359 \times t = 0$ $t =$ _____

$16 \overline{)36,864}$


Name _____
 Find the average
 46, 54, 65, 51 _____
 $78,300 \div 1000 =$ _____


List all the factors of 30


A local church had a fundraiser and asked each member to give \$6. If the church collected \$9120, how many members gave?


Thought _____
Information _____
Plan _____
Solution _____

12



1 

2 

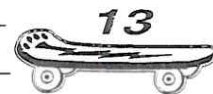
3 

3 4 5 6 7
 9 10 11 15

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Name _____



$$\begin{array}{r} \$683.14 \\ -496.38 \\ \hline \end{array}$$

Round **68,548**
 (nearest 10) _____
 (nearest 100) _____
 (nearest 1000) _____

$$\begin{array}{r} \$72.16 \\ \times 37 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \text{ ft. } 9 \text{ in.} \\ +5 \text{ ft. } 7 \text{ in.} \\ \hline \end{array}$$



Write the first five multiples of 9 _____

Alfredo loads fuel onto jets. If he gets 123,000 gallons of fuel, how many jets holding 21,000 gallons each can he fill?

*T*hought _____
*I*nformation _____
*P*lan _____
*S*olution _____

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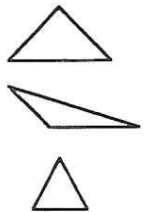
Arithmetic Developed Daily **ADD** → 7

Name _____



Match names with shapes

- acute
- right
- obtuse



3 lb. 10 oz.
 +4 lb. 8 oz.

1 kg = _____ grams
 $\frac{3}{4}$ kg = _____ grams
 $3 \frac{3}{5}$ kg = _____ grams



List the multiples of 8 between 30 and 50 _____

Catrina saved all the money she earned from her paper route except for \$5 a week. She collected \$28 weekly for 15 weeks. How much money did she save?

*T*hought _____
*I*nformation _____
*P*lan _____
*S*olution _____

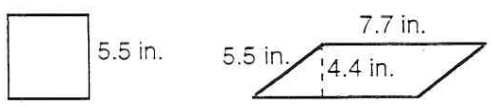
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Name _____



Find the perimeters



$$\begin{array}{r} 37,859 \\ 6,732 \\ +43,876 \\ \hline \end{array}$$

1 yard = _____ inches
 $\frac{5}{9}$ yd. = _____ inches
 $4 \frac{5}{6}$ yd. = _____ inches



P = _____ P = _____ $5 \times 4 \times 3 \times 2 \times 1 \times 0 =$ _____

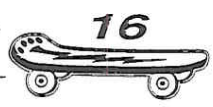
Jackie's father bought a used boat. He paid \$6,937.89 for the boat and then \$1,843.56 for extras. What was the total cost of the boat?

*T*hought _____
*I*nformation _____
*P*lan _____
*S*olution _____

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Name _____



Tell whether each number is (P)prime or (C)omposite

31 _____ 47 _____
 123 _____ 101 _____
 29 _____ 65 _____

Circle the fractions less than 1/2

$\frac{3}{8}$ $\frac{5}{7}$ $\frac{11}{17}$ $\frac{5}{11}$ $\frac{1}{3}$ $\frac{3}{17}$

Put a star below the smallest fraction

$5^2 =$ _____

Find the GCF 4, 6 _____ 16, 24 _____

1

2

3

75	63	21
35	49	37
69	28	42

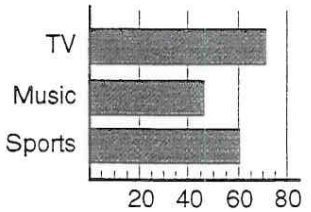
The are 12 soccer teams in the Blue League and each team is allowed 16 players. How many people can play in all?

Thought _____
Information _____
Plan _____
Solution _____

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Arithmetic Developed Daily **7**

Name _____



LEISURE ACTIVITIES

How many students were surveyed? _____

Write the ratio of music to sports in lowest terms. _____

How many more people were not involved in sports than were? _____

$\frac{15}{18} = \frac{35}{\quad}$

56
65
44
55
+79

1

2

3

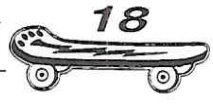
Tamara collects stuffed animals and displays them on shelves. If she has 26 animals with 8 on a shelf, how many would be on the shelf with less than 8?

Thought _____
Information _____
Plan _____
Solution _____

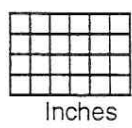
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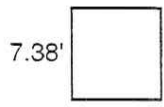
Name _____



$(3 \times 11) - (15 \div 3) + 25 =$
 $(48 \div 6 + 22 - 15) \times 3 =$
 $(27 + 42) \div 3 + 13 - 17 =$
 $5 \times (16 - 12) + (80 \div 4) =$



P = _____ A = _____



P = _____ A = _____

1

2

3

Tasha can type 30 words a minute. How long will it take her to type her 3-page paper if each page is about 250 words long?

Thought _____
Information _____
Plan _____
Solution _____

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