

PUZZLE CONTEST
Week 76
Due: December 11th

NAME _____

A Miscellaneous Puzzle, based on fairy tales, nursery rhymes and other poems. Have fun!

If the 3 Little Kittens lost all of their mittens on Monday, and Mother replaced them on Tuesday, and they lost the new mittens on Wednesday, and Mother replaced them again on Thursday, and they lost the latest set on Friday, and received new ones on Saturday, which disappeared, Mother finally stopped buying more mittens. Instead, she told them that she would pay a nickel reward for each mitten. How much money did she have to pay for all of the now-found mittens?

If goats give 1 gallon of milk per day, how much milk could you get from The Three Billy Goats Gruff?

If 4 Jumblies went to sea in a sieve, and the water came in at a rate of 1 gallon/minute, how much would each Jumblie have to bail each minute to keep the sieve from sinking?

How many sheep did Little Bo Peep lose, and then regain? Solve this math puzzle.

$$(8 \times 8) - (9 \times 4) - (2 + 2) - (3 \times 1)$$

If Baa, Baa Black Sheep's 3 bags of wool sold for \$10/bag, how much did it all cost?

If the Ten O'Clock Scholar was supposed to arrive at school at 8 a.m., but came in at 10:00 on Monday, 9:00 on Tuesday, 11:00 on Wednesday, 12:00 on Thursday, and at 8:00 on Friday, how many hours of instruction did he miss that week?

Simple Simon might have purchased a pie for a penny, but times have changed. If he had \$10 in his pocket, which pies could he buy? (There are many possible answers.)

Apple - \$2

Cherry - \$3

Pumpkin - \$4

Shoofly - \$2

Huckleberry - \$4

Boston Cream Pie - \$5

If Rapunzel's hair grows at the speed of 3 inches/month, how many months will it take to reach 25 feet in length?

Hush, Little Baby, don't say a word, Papa's goin' buy you a mockingbird, If that mockingbird don't sing, Papa's goin' buy you a diamond ring, If that diamond rings turns brass, Papa's goin' buy you a looking glass, If that looking glass gets broke, Papa's goin' buy you a billy goat, If that billy goat gets bony, Papa's goin's buy you a Shetland pony, If that pony runs away, Papa's goin' buy you another some day.

How much money did Papa spend, if a mockingbird costs \$15, a diamond ring costs \$200, a looking glass costs \$5, a billy goat costs \$50, and a Shetland pony costs \$500?

The lawyer for the Three Bears sent Goldilocks a bill:

3 bowls of porridge at \$5/bowl

a new chair at \$150

a night's lodging at \$25

How much did she owe?

Jack's Beanstalk grew at a rate of 10 feet/hour. How long did it take to grow to 50 feet?

*I had a little nut tree, and nothing would it bear
But a silver nutmeg, and a golden pear.*

If you owned this rare tree, how much would you charge for the Silver Nutmeg \$_____ and the Golden Pear \$_____.

Polly put the kettle on, and we'll all have tea.

If the filled kettle holds 32 oz., how many 8 oz. mugs could she fill?

*Wee Willie Winkie runs through the town,
Upstairs, downstairs in his nightgown
Peeping in the windows, crying at the locks,
Are all the children in their beds,
For now it's eight o' clock.*

WWW has checked ten houses, where 1, 4, 5, 3, 2, 6, 4, 2, 5 & 3 children live. What is the total number of sleeping children?

Snow White is making muffins for the 7 dwarfs and herself. If she makes 3 for each person, how many standard muffin pans does she need?

*Pease Porridge hot, Pease Porridge cold,
Pease Porridge in the pot, Nine days old*

Let's chuck this old porridge, and go out for lunch. We each have \$20. What do you plan to eat?

Hotdog	\$2	Pie	\$1
Hamburger	\$2.50	Milkshake	\$3
Pizza	\$1	Pop	\$1
Fries	\$1		

*Hickory, Dickory, Dock
The mouse ran up the clock
The clock struck one
And down he runs
Hickory, Dickory, Dock.*

If the clock strike once at 1 o'clock, and twice at 2 o'clock, how many times does the clock strike in 24 hours?

Jack Spratt could eat no fat, His wife could eat no lean

If Jack weighed 90 pounds, and his wife weighed twice as much, what was her weight?

Using a basic code of A = 1, B = 2, etc., discover these specific houses found in fairy tale land.

19 – 20 – 18 – 1 – 23

19 – 20 – 9 – 3 – 11 – 19

2 -18 – 9 – 3 – 11 – 19

19 – 8 – 15 – 5

16 – 21 -13 – 16 – 11 – 9 – 14 19 – 8 – 5 – 12 – 12

7 – 9 – 14 – 7 – 5 – 18 – 2 – 18 – 5 – 1 – 4

The 6 blind men of Indostan disagreed on the appearance of an elephant. Give their six interpretations.

Which TV cartoon character frequently offered a *Poetry Hour*?

*Row, row, row your boat, gently down the stream
Merrily, merrily, merrily, merrily, Life is but a dream.*

If you row downstream for 1 hour, and then back upstream for 3 hours, how many hours are you rowing?
(Are your arms tired?)

PUZZLE CONTEST
Week 77
Due: December 18th

NAME _____

On the twelveth day of Christmas, my true love gave to me:

*Twelve drummers drumming,
Eleven pipers piping,
Ten lords a-leaping,
Nine ladies dancing,
Eight maids a-milking,
Seven swans a-swimming,
Six geese a-laying,
Five golden rings,
Four colly birds,
Three French hens,
Two turtle doves,
And a partridge in a pear tree.*

Your task is to rewrite the song, with gifts you would really like to give, or receive. Your answers should fit the rhyme pattern. For example: *Twelve pizza slices!* (Turn page over.)

Twelve _____

Eleven _____

Ten _____

Nine _____

Eight _____

Seven _____

Six _____

Five _____

Four _____

Three _____

Two _____

And a _____

_____!