

**Eric Baker**  
Estill County Extension  
Agent for Agriculture  
& Natural Resources

# Common Ticks In Kentucky

avoid or minimize time in tick habitats; 4) use personal protection - repellents (DEET or picaridin) or permethrin-based (Permanone) clothing spray; 5) inspect your clothing and body regularly and remove ticks, especially at the end of the day. Ticks wander on the body for some time before settling to feed. Often, they can be found before they become attached; 6) take a warm soapy shower after potential tick exposure; and 7) wash clothing in hot water and detergent - store in sealed bag until it is washed. Barbed mouthparts and cement secreted as they feed cause ticks to be anchored firmly to the skin. Use fine-tipped tweezers to grasp the tick as close to the skin surface as possible. Then, pull upward with steady, even pressure. The longer the tick has been in place, the harder it is to remove. Twisting or "unscrewing" the tick may cause the mouthparts to break off and remain in the skin. After removing the tick, thoroughly disinfect the bite site and wash your hands with soap and water.



A female Lone Star tick

can be hosts for ticks. This is a long term approach but can reduce tick numbers by about 75%.

Insecticides provide a short-term means of reducing tick numbers until habitat modifications can be made; they are not the answer to long term control. Sprays should be applied to shady areas or borders along woods, especially where small animals could live. In general, there is no need to spray open sunny, mowed areas of turf. Follow the label direction for mixing and applying any insecticide.

A fact sheet on the lone star tick is available at the following internet website <http://www2.ca.uky.edu/entomology/entfacts/ef648.asp>. For a hard copy or more information, contact the Estill County Cooperative Extension Service at 723-4557.

Educational programs of the Cooperative Extension Service serve all people regardless of race, color, sex, religion, disability or national origin.

## Recreational Pond Management

There will be a Recreational Pond Management Program, Friday, August 12, 2016 at the KSU Research Farm and Extension Center located at 1525 Mills Lane, near Frankfort.

The program begins at 9:00 a.m. Topics include 1) overview of pond construction; 2) pond aeration and fish management; 3) which fish to stock and algae control; 4) aquatic plant identification; 5) aquatic product overview/update, and 6) KSU pond side discussion. If you are coming, please sign up by calling 1-270-247-2334.

## Wishing Well®

4	3	5	7	6	7	6	3	4	5	2	5	4
M	E	S	S	B	K	E	V	A	U	A	D	K
6	5	8	6	8	3	2	6	5	3	4	7	6
C	D	O	H	T	O	S	A	E	L	E	I	R
2	8	3	2	4	5	6	5	7	8	7	8	3
S	H	V	I	B	N	I	L	P	E	N	R	I
5	7	5	4	6	3	2	7	5	8	5	6	2
O	O	V	O	T	N	S	T	E	S	A	A	T
3	2	3	7	3	5	4	8	7	8	4	5	8
G	O	S	H	U	F	L	E	I	N	D	F	V
2	5	6	5	6	4	3	4	5	8	4	7	4
T	A	B	I	L	M	C	O	R	Y	V	N	E
7	3	2	6	2	8	2	8	2	3	8	3	3
G	C	H	E	E	Y	R	O	S	E	U	S	S

HERE IS A PLEASANT LITTLE GAME that will give you a message every day. It's a numerical puzzle designed to spell out your fortune. Count the letters in your first name. If the number of letters is 6 or more, subtract 4. If the number is less than 6, add 3. The result is your key number. Start at the upper left-hand corner and check one of your key numbers, left to right. Then read the message the letters under the checked figures give you.

©2016 King Features Syndicate, Inc. All rights reserved.

## CryptoQuip

This is a simple substitution cipher in which each letter used stands for another. If you think that X equals O, it will equal O throughout the puzzle. Solution is accomplished by trial and error.

Clue: L equals U

D VNLZW LYM YNRM DQYFELVFDNQ  
NQ ITFFZDQS RMFXNWY. YXNLZW  
D IM EMGMEEDQS FN FXM GDSXF  
RTQLTZ?

© 2016 King Features Synd., Inc.

CryptoQuip puzzles \$3.50 • 24 Volumes • Order at: [rbmall.com](http://rbmall.com)

## CryptoQuote

AXYDLBAAXR  
is LONGFELLOW

One letter stands for another. In this sample, A is used for the three L's, X for the two O's, etc. Single letters, apostrophes, the length and formation of the words are all hints. Each week the code letters are different.

NJZPY PMMPAGF AYFVAGO AY  
YXHD NOGKF XYDT KUX  
MOODAYEF — PLZAGPKAXY XG  
VAKT. — PYPKXDO MGPYIO

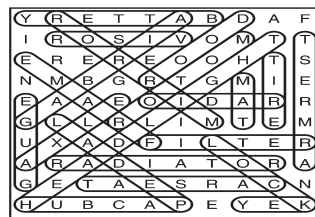
©2016 King Features Synd., Inc.

New! CryptoQuote puzzles \$3.50 • 6 Volumes • Order at: [rbmall.com](http://rbmall.com)

# Puzzle Answers

August 3, 2016

## Puzzles4Kids



Riddle Answer:  
A fire engine.

## Letter Box

Solution

V	L	F	E	A	O	N	I	T
E	O	I	V	N	T	A	L	F
A	N	T	L	I	F	E	O	V
N	F	L	O	V	I	T	E	A
T	V	A	F	E	L	I	N	O
I	E	O	N	T	A	F	V	L
O	T	V	I	F	E	L	A	N
F	I	N	A	L	V	O	T	E
L	A	E	T	O	N	V	F	I

## FEAR & KNIGHT



## Even Exchange

- answers
- Easel, Edsel
  - Brando, Brandy
  - Menus, Venus
  - Hurdle, Huddle
  - Anger, Auger
  - Stall, Still
  - Carrot, Parrot
  - Chick, Check
  - Sitter, Sister
  - Baron, Baton

## Weekly SUDOKU

Answer

7	6	4	2	5	9	8	3	1
2	3	9	1	8	7	4	5	6
1	5	8	3	4	6	7	9	2
4	1	2	8	7	5	9	6	3
5	9	7	6	1	3	2	8	4
6	8	3	9	2	4	1	7	5
9	4	1	5	6	8	3	2	7
3	2	6	7	9	1	5	4	8
8	7	5	4	3	2	6	1	9

## King Crossword

Answers

Solution time: 21 mins.

M	I	S	T	B	U	G	A	N	T	S	
A	L	E	H	O	U	S	E	L	I	R	A
O	L	E	A	N	D	E	R	U	N	I	X
N	U	S	O	H	M	A	G	E			
F	O	R	K	S	A	N	O	N			
O	N	E	S	O	L	I	V	I	E	R	
E	T	A	A	T	I	M	E	M	A	G	
O	L	O	R	O	S	O	S	I	T	E	
H	I	S	T	F	E	R	A	L			
M	A	N	I	A	C	M	U	M			
O	R	E	O	L	Y	M	P	I	C	S	
V	I	V	A	P	A	T	E	R	N	A	L
E	D	E	N	E	T	H	E	S	P	Y	

### Attention Veterans

A Veterans Benefits Field Representative will be at the National Guard Armory, 335 Cow Creek Road, Ravenna, on Thursday, August 4th and normally the first Thursday of each month. The hours are 1:30 p.m. until 3:30 p.m. Veterans and their dependants will receive assistance filing for Federal and state veterans benefits. This service is provided free of charge by the Kentucky Department of Veterans Affairs. To apply, veterans need to furnish copies of pertinent documentation to verify eligibility. For further information, please call toll free within Kentucky, 1-866-376-0308, to speak with a Veterans Benefits Field Representative.

## Stickeler's Puzzle

**STICKELERS** [sic].  
by Terry Stickels

A cube of 15 centimeters is painted on all of its sides. If it's sliced into 1-cubic-centimeter cubes, how many 1-cubic-centimeter cubes will have exactly one side painted?

- 125
- 528
- 1001
- 1014
- 1375

©2016 King Features Syndicate

Stickeler's Answer on Page 11

### The Garden Bug

#### Heatstroke

Summer temperatures can be dangerous! Work outdoors only during the morning or early evening. Apply sunscreen, and wear loose-fitting, lightweight clothing, sunglasses and a wide-brimmed hat. Drink plenty of fluids, and work slowly. Be aware that medications in your system may affect your body's ability to cool itself. If you notice symptoms such as headache, dizziness, lack of sweating, flushed appearance, cramps, weakness, nausea, vomiting, rapid heartbeat, breathing changes, seizures, confusion or disorientation, call 911, then try to cool yourself by sitting in front of a fan or near an air vent indoors. — Brenda Weaver

Source: [www.webmd.com](http://www.webmd.com)

© 2016 by King Features Syndicate, Inc. World rights reserved.

## PAINTED ROOFING METAL

We offer 16 colors of our #1 grade metal roofing tin cut to the inch. Now with a 40-year warranty, this ensures a roof that will last for years. Higher Gauge -- Same Low Prices!! We carry all metal roofing accessories!

Phone in or Fax orders welcome  
**Call 606-593-7080**  
We now accept Credit & Debit Cards!  
**Wolf Creek Metal**  
Open five days for your convenience  
Mon. -Fri. 8am-5  
**LOCATED**  
1.5 miles south of Booneville, KY on Hwy. 11 in the Lone Oak Industrial Park

### Birding BITS

BY Cindy Brook

**Peanuts in the Shell**  
Nothing brings birds into your yard like raw or roasted unsalted peanuts in the shell. Birds cannot resist them. And these are not just the bigger birds like blue jays, crows and woodpeckers. I've seen smaller birds like wrens, titmice and cardinals carry these gems off as well.

E-mail: [birdingbits@jll.rr.com](mailto:birdingbits@jll.rr.com)  
© 2016 King Features Syndicate, Inc.

### top ten

#### LARGEST PIZZA CHAINS

1. Pizza Hut
2. Domino's
3. Little Caesars
4. Papa John's
5. Papa Murphy's
6. California Pizza Kitchen
7. Sbarro
8. CiCi's Pizza
9. Chuck E. Cheese
10. Marco's Pizza

Source: Pizza Today

## Little Mountains

11TH ANNUAL

# COIN & KNIFE SHOW

Buy, Sell or Trade

## SATURDAY, SEPT 10TH

**8:00AM to 5:00PM**

Estill Co. Fairgrounds Event Building  
38 S. Irvine Road, Irvine, KY

**Free Admission and Free Parking**

Vendors please call (606) 723-6682 to reserve a slot  
40-table show -- \$15.00 per booth  
**(There will be concessions sold)**

### PUT IN ITS PLACE

#### CryptoQuip

answer

I could use some instruction on battling methods. Should I be referring to the fight manual?

#### CryptoQuote

answer

Human affairs inspire in noble hearts only two feelings — admiration or pity. — Anatole France

#### Bible Trivia Answers

Casey's trivia book "Know It? ... or Not?" is available from BearManorMedia.com

**ANSWERS:** (1) Neither; (2) Bed; (3) Elisha; (4) Numbers; (5) Habakkuk; (6) 1Bethsaida