

Eric Baker
Estill County Extension
Agent for Agriculture
& Natural Resources

Cattle Producers Watch for Lice Issues

sess. However, it appears that an average of 10 or more per square inch are necessary to have a significant effect.

You can reduce potential lice problems on cattle by keeping new animals separate from your herd until you've given them a thorough louse treatment, generally two applications of a contact insecticide.

The first application kills active adults and immature lice, but it won't destroy nits on the hide. A second application targets new hatchlings from the nits and any other lice still around. Be sure to follow the label instructions on treatment intervals. After these two treatments, you can add new animals to the herd with minimal chance of lice problems during the winter.

Don't use systemic insecticides during the winter unless you know the treatment history of newly bought cattle. This is because migrating grubs might be in sensitive locations and cause an adverse reaction this time of year.

Treat all animals in the herd with approved pour-on, spot-on, or spray-type chemicals. This treatment will kill all active forms but will not kill the eggs. Retreat the entire herd 14 to 21 days later, except for products that require a longer interval between applications. This should completely eliminate lice on the herd. A louse-free herd can be maintained if all new animals are treated twice before being added to the herd.

For a list of cattle lice control products, see UK Extension publication

ENT-11 online at https://entomology.ca.uky.edu/files/recs_0/ent11-beef_0.pdf or ask for a copy at the Extension office. For more information on controlling lice and other insect pests, contact your veterinarian or the Extension office at 723-4557.

Estill Agriculture Development meets Thursday

The Estill County Agriculture Development Council will meet Thursday, January 9th, 5 p.m. at the Estill County Extension office. Meetings are open to the public. Call 723-4557 for details.

Educational programs of the Cooperative Extension Service serve all people regardless of economic or social status and will not discriminate on the basis of race, color, ethnic origin, national origin, creed, religion, political belief, sex, sexual orientation, gender identity, gender expressions, pregnancy, marital status, genetic information, age, veteran status, or physical or mental disability.

Wishing Well®

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

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.

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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: B equals R

OMBBWIZ "LPMB JMBL" AFNNL XMDI

LCKWP FC. CMKL CBGUKMWO "OMQ

ZWDGBUI AI JWPX QGF!"

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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.

ON REJ HAR YWS HYXV Y KYH

YCYAH HE LVV MED OH DEAXL,

HMV NOALH HMOWP REJ MYBV

EW REJA MYWSL OL Y WEW-

DEAXOWP KYH. - SEJPFYL YSYUL

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The Garden Bug Growing black pepper

These plants do best in fertile soil that retains a little moisture. Good drainage is always essential whether growing black pepper in a pot or in the ground. Look for a location with filtered sunlight; too much direct sunlight can damage this plant. Keep the soil slightly moist, and mist the plant often. - B. Weaver

Source: balconygardenweb.com

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Birding BITS BY Cindy Brook

Welcome to Birding!
If you want to attract colorful songbirds to your backyard, fill a tube feeder with black oil sunflower seed. Most birds love this seed, and the shell is soft enough for little birds to crack. Look for cardinals, wrens, titmice, chickadees, finches and more! You won't regret it.

E-mail: birdingbits@cfl.rr.com
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Farming News

January, 2020

Fruit Tree Rootstock Orders

The Estill County Extension Service will be taking orders for apple and pear rootstocks this month. If you want to propagate a favorite apple or pear, grafting is one of the easiest ways to preserve that cultivar. To graft, you will need scion wood (terminal branch segments from last year's growth collected at the end of February) and a rootstock. If you do not know how to graft, come by the office for information or assistance.

We typically order Malling 7 (55% of standard size) and/or MM.111 (80% of standard) semi-dwarf apple rootstock and a pear rootstock. Please place and prepay your order on or before January 24th. The rootstocks usually arrive by the first of March. Call 606-723-4557 for details.

Stickeler's Puzzle

STICKELERS [sic]
by Terry Stickels

One of the following words is misspelled. Which one?

- 1) repertoire
- 2) cemetery
- 3) sergeant
- 4) perserverance
- 5) harass

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Stickeler's Answer on Page 9

Puzzle Answers January 8, 2020

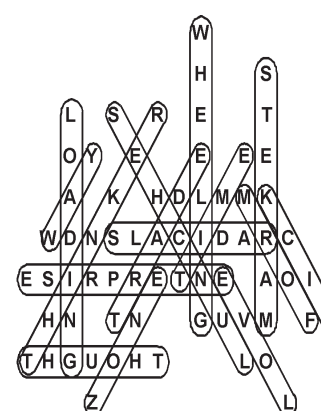
Puzzles4Kids Answer

CLAIMS	C	MAILS
ESTEEM	E	TEEMS
HALTER	L	EARTH
LEVERS	L	SERVE
TRIPLE	P	RELIT
STARCH	H	CARTS
PERIOD	O	PRIED
SENSOR	N	ROSES
ERASED	E	DARES
TASSEL	S	STALE

Letter Box Solution

S	I	N	G	L	E	O	U	T
G	E	U	O	N	T	S	L	I
T	O	L	I	S	U	E	G	N
N	G	E	T	U	L	I	O	S
L	T	S	N	I	O	U	E	G
I	U	O	E	G	S	N	T	L
U	L	T	S	O	N	G	I	E
E	S	I	U	T	G	L	N	O
O	N	G	L	E	I	T	S	U

FREE



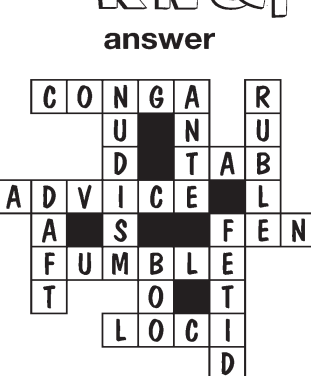
CryptoQuip answer

Married "Star Wars" buffs have split up. Pals proclaim "may divorce be with you!"

CryptoQuote answer

If you try and take a cat apart to see how it works, the first thing you have on your hands is a non-working cat. - Douglas Adams

FEAR & KNIGHT answer



Even Exchange answers

1. Stripe, Strike
2. Glove, Globe
3. Austin, Dustin
4. Clover, Clever
5. Greek, Green
6. Sample, Simple
7. Nifty, Fifty
8. Marina, Marine
9. Youth, Mouth
10. Parka, Parks

Weekly SUDOKU

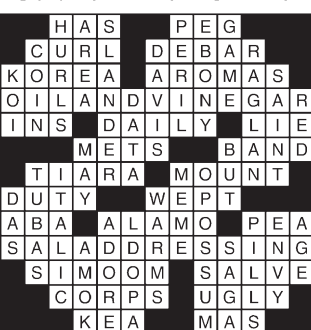
Answer

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

King Crossword

Answers

Solution time: 25 mins.



Deadline Approaching for Jackson Energy Leadership Program

High school students from Jackson Energy's service area have until January 10, 2020, to apply for the Washington Youth Tour, a leadership program for high school juniors that includes a trip to Washington, D.C.

Students visit government and historical sites, meet with Congressional leaders, and in addition, learn about the rural electric cooperative program.

In 2019, students visited the White House, Smithsonian Museums, Holocaust Museum and national memorials. They also assisted with a

wreath laying ceremony at Arlington National Cemetery.

Applicant's parents or legal guardian must be a Jackson Energy Cooperative member with their primary residence or business served by the cooperative. For more information on how to apply, visit www.jacksonenergy.com/washington-youth-tour.

Following an interview process, eight students will be selected to attend a one-day Frankfort Youth Tour program in March, which highlights state government. Four students will be chosen from the eight to attend the Washington Youth Tour, which will be held in June.

TIGER



Bible Trivia Answers

Now available by Wilson Casey! 2017 Bible Trivia box calendar loaded with daily teasers.

ANSWERS (1 Old; 2) Stephen; 3) Liberty; 4) Eutychus; 5) Phillip; 6) Sorcerer