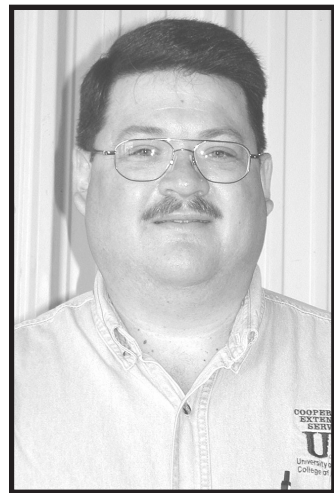


Wasps, Hornets And Yellowjackets



Eric Baker
Estill County Extension
Agent for Agriculture
& Natural Resources

These formulations have an added advantage in that they often spray as far as 20 feet.

Treatment of wasps, hornets, and yellowjackets is best performed at night; paper wasps can be eliminated during the daytime provided you do not stand directly below the nest during treatment. Most wasp and hornet sprays cause insects to drop instantly when contacted by the insecticide. Standing directly below a nest increases one's risk of being stung. Following treatment, wait a day to ensure that the colony is destroyed, then scrape or knock down the nest. This will prevent secondary problems from carpet beetles, ants and other scavenging insects.

Hornets are far more difficult and dangerous to control than paper wasps. The nests resemble a large, inverted tear-drop shaped ball which typically is attached to a tree, bush or side of a building. Hornet nests may contain thousands of wasps which are extremely aggressive when disturbed. The nests are often located out of reach and removal is best accomplished by a professional pest control firm. A full wasp suit sealed at the wrists, ankles and collar is recommended when disposing of a hornet nest. Treatment can be accomplished by applying a wasp freeze-type, aerosol insecticide or dust formulation (Sevin, or Ficam.) directly into the nest opening. Hornet nests have a single opening, usually toward the bottom, where the

wasps enter and exit. It is essential that the paper envelope of the nest not be broken open during treatment or the irritated wasps will scatter in all directions, causing even greater problems. Following treatment, wait at least a day before removing the nest to ensure that all of the wasps are killed. If hornets continue to be observed, the application may need to be repeated. Experienced pest control operators will sometimes remove a hornet nest, but this technique should not be attempted by anyone else and should only be done at night with a wasp suit.

Yellowjackets are another dangerous wasp encountered around homes and buildings. Nests are often located underground in an old rodent burrow, beneath a landscape timber, or in a rock wall or wall of a building. If the nest can be located, it can usually be eliminated by carefully applying a wasp spray insecticide into the nest opening. Sevin (tm), or Ficam (tm), dust is also very effective provided a handduster or similar type applicator is used to dispense several puffs of the insecticide dust in to the nest opening (an empty, dry liquid detergent bottle, filled no more than halfway with dust and shaken before dispensing works well). Treatment should be performed

late at night after all yellowjackets are in the nest and less active. It's best to pinpoint the nest opening during the daytime so you will remember where to direct your treatment after dark. Approach the nest slowly and do not shine the beam of the flashlight directly into the nest entrance as this may startle the wasps; instead, cast the beam to the side to illuminate the nest indirectly and place the light on the ground rather than in your hand. Similar to hornets, yellowjackets are extremely aggressive when the nest is disturbed. It may be prudent to call a professional pest control company, particularly when access to the nest is difficult.

If the nest is located away from high traffic areas, another option is to wait and do nothing. In Kentucky, wasp, hornet and yellowjacket colonies die off naturally after the weather turns cold, and the paper carton disintegrates over the winter months.

For more information, contact the Estill County 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.

Paper wasps, hornets and yellowjackets are a potential health threat to Kentuckians. Hundreds (perhaps thousands) of people in the United States die each year from allergic reactions to the venom of these insects. Wasps, hornets and yellowjackets are more dangerous and unpredictable than honey bees and should be treated with respect; nests should be eliminated with great care and in a specific manner.

Paper wasps, hornets and yellowjackets construct nests of a paper-like material which is a mixture of finely chewed wood fragments and salivary secretions of the wasps. Paper wasps typically build their umbrella-shaped nests under eaves and ledges. These wasps are not as aggressive as yellowjackets or hornets, and can be eliminated rather easily with a wasp and hornet spray sold at most grocery and hardware stores.

Wishing Well®

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

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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.

TE DOOQWY ATSD OQW YFD

FTUUREDVV QO QYFDWV

GROYV ZV TMQBD

QZWVDGBDV. — G.A. JFRGS

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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: S equals L

F PHIZZS SWFKWL, IFNBMJ

JZDDWM PZFX FSS ZNWL IBP

GZKR, TFP MZT F LWFSSR

LBMPFGSW XLBMHBXFS.

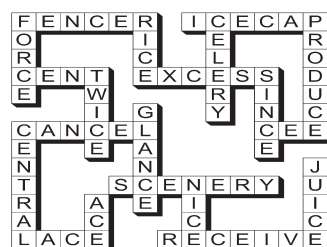
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Puzzle Answers

August 20, 2014

Puzzles4Kids

Answer



FEAR & KNIGHT

answer

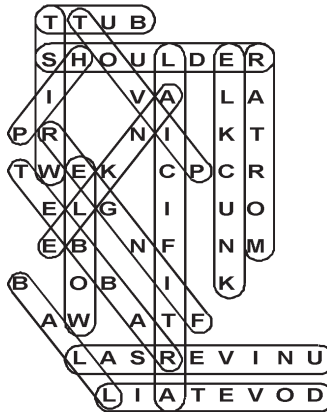


Letter Box

Solution

R	Y	T	L	P	S	U	E	M
M	U	S	T	R	E	P	L	Y
L	P	E	M	U	Y	T	R	S
U	R	L	S	M	T	E	Y	P
Y	T	M	E	L	P	S	U	R
S	E	P	R	Y	U	L	M	T
P	L	Y	U	T	M	R	S	E
T	S	R	Y	E	L	M	P	U
E	M	U	P	S	R	Y	T	L

— JOINT



CryptoQuip

answer

A school leader, having gotten soap all over his body, was now a really rinsable principal.

CryptoQuote

answer

An effort made for the happiness of others lifts us above ourselves. — L.M. Child

Even Exchange

answers

1. Canyon, Canton
2. Train, Twain
3. Decent, Deceit
4. Windy, Wendy
5. Seven, Sever
6. Angle, Ankle
7. Encage, Enrage
8. Barge, Badge
9. Prong, Prono
10. Gaggie, Giggle

Weekly SUDOKU

Answer

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

King Crossword

Answers

Solution time: 21 mins.

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

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Whole Cured Ham \$3⁵⁰/Lb.
(Sliced is \$4.00 per Lb.)
Ham Steak \$3⁵⁰/Lb.
Ham Cutlets \$3⁵⁰/Lb.
(Similar to cube steak, only ham)
Bacon \$4²⁵/Lb.
Jowl Bacon \$3⁵⁰/Lb.
Pork Tenderloin \$4⁵⁰/Lb.
Pork Chops \$4⁰⁰/Lb.
Spare Ribs \$3⁵⁰/Lb.
Country Style Ribs \$3⁵⁰/Lb.
Baby Back Pork Ribs \$3⁵⁰/Lb.
Pork Burgers \$4⁰⁰/Lb.
(Ground, pattied pork with no seasoning)
Bratwursts \$4⁰⁰/Lb.

Bundle Packages
1/4 Processed Hog \$115⁰⁰
1/2 Processed Hog \$210⁰⁰
Whole Processed Hog \$440⁰⁰

The Garden Bug
Start herbs in summer for a fall harvest

- Arugula
- Chervil
- Chives
- Cilantro
- Dill
- Garlic Chives
- Parsley
- Watercress

Source: www.reneesgarden.com

Stickeler's Puzzle
STICKELERS [sic].
by Terry Stickels

Below is a sentence that represents a common expression. What is that saying?

"It is highly inadvisable to use a calculator or other device, including fingers, to enumerate a certain avian species while those to be tallied are not yet in existence."

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Stickeler's Answer on Page 11

If you think it's expensive to hire a professional; wait until you hire an amateur

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

ANSWERS: (1) Northern; (2) Two; (3) 30; (4) Six; (5) Adoniram; (6) Profit