

SAM LOYD'S PUZZLES.

(Copyright by Sam Loyd, New York)



How close can the young archer come to scoring a total of 100 using a bow and arrow as his weapon?

ANSWER TO DUTCHMAN AND MILKMAID PUZZLE, PRINTED ON WEDNESDAY.

In the puzzle of the pasture field it becomes necessary to figure upon the daily growth of grass. We were told that the cow eats as much as the goat and the goose. Therefore, if the cow and goat eat the stock of standing grass added to 45 days' growth in 45 days, it is plain that two goats and a goose would take the same time. As a goat and a goose would be twice as long, we see that one goat would take 90 days and that the goose could just keep up with the growing grass. Therefore, if the cow eats 1-60th of the stock per day, and the goat 1-90th, together they would eat 1-36th. The answer is that the cow and goat would eat up the standing crop in 36 days, while the goose devotes his time to taking care of the daily growth.

As showing how the problem was constructed, call the stock of grass 180 units, and the growth per day 1 unit. The cow eats 3 units per day, the goat 2 units, and the goose 1. Take any combination of animals you wish; add their units, deducting one to meet the daily growth, and divide 180 for their combined eating powers.

A ROYAL WARD

By Percy J. Brebner, author of "Princess Maritza," "Vayenne," etc.

"Do honest men need to run from soldiers?" she asked.

"It would seem so, for I swear to you I am honest."

Advertiser Patterns
DESIGNED BY MARTHA DEAN.



NO. 8367—FOR THE LITTLE TODDLER.

Child's set of Short Clothes. When booties and moccasins, barrettes and long clips are laid aside, baby must be dressed with a view to comfort and convenience in its first short clothes. It will be found that the models here illustrated are practical and adaptable. The dress is cut in one piece, thus are easily made. The petticoat is joined to a waist that is also in one piece, and which may also be used as a pattern for the waist to which the drawers are to be buttoned. The dress is cut with a straight lower edge, and is gathered to a square yoke. It has comfortable bishop sleeves. The little sacque to be made of cashmere, outing or French flannel will serve as an extra wrap on cool days. So mother may make baby's wardrobe ready with little trouble or work. The designs illustrated are all included in this pattern, which is cut in three sizes—six months, one and two years. The two-year size will require for the dress of lawn or similar material, 36 inches wide, 2 1/2 yards. The petticoat, 1 1/2 yards of cambric or muslin 36 inches wide. The sacque, 1 1/2 yards of 36-inch material, and the drawers 3/4 yard of cambric or muslin 36 inches wide.

The pattern will be mailed to any address on receipt of 10 cents in silver or stamps.

PATTERN DEPARTMENT OF THE ADVERTISER.

Please send above-mentioned pattern, as per directions given below, to:

Name

Street Address

Town

Province

Measurement: Bust Waist

Age (if child's or misses' pattern)

CAUTION.—Be careful to inclose above illustration and send size of pattern wanted. When the pattern is sent, you need only mark 22, 34, or whatever it may be. When in waist measure, 22, 24, 26, or whatever it may be. If a skirt, give waist and length measure. When misses' or child's pattern, write only the figure representing the age. It is not necessary to write "inches" or "years." Patterns cannot reach you in less than one week from the date of order. The price of each pattern is ten cents in cash or in postage stamps.

PATTERN DEPARTMENT, LONDON ADVERTISER.

The Nigger in the Wood-Pile

Thousands of people go through life feeling more or less "misera" without ever knowing the reason. They suffer from headaches, indigestion, pains in the back, and at the slightest chill get rheumatism or neuralgia.

They try to cure these separate outbreaks, never suspecting that the root of the whole trouble is the failure of the bowels to move regularly, and in many cases the sluggish action of kidneys and skin. The result, of course, is that the whole system gets clogged with impurities, which soon turn to poison, and show their presence in various ways.

"Fruit-a-tives"—or fruit juice tablets—promptly stir up the sluggish liver, regulate the bowels, and stimulate the kidneys and skin to do their work properly. Thus they cure all these troubles by removing the cause, and make it possible to really enjoy life. Fifty cents a box—6 boxes for \$2.50. Trial size 25 cents. Fruit-a-tives Limited, Ottawa.

Her sudden dignity even astonished Deborah Cowper, who had long since learnt not to be surprised at Betty's moods and manners.

"I am Lieutenant Evertsen, at your service. In discharge of my duty I am hunting a rascally Frenchman, who only tonight landed secretly upon the coast."

"But why look for him at Abbots Chase?" said Deborah.

"Because, madam, he was seen to enter the park, and would probably enter the house if the chance offered. Some of my men are searching the grounds for him now."

"It seems an unwarrantable liberty to take."

"On his part, madam, yes; on ours, it is in the king's name."

"Indeed, we want no Frenchmen here," said Betty. "He landed secretly tonight, you say?"

"Not an hour ago," Evertsen answered. "We were in hiding to surprise a gang of smugglers; but I was prepared to find that smuggling was not the only reason for their secrecy. Spies from France are still busy with our affairs, you know."

"I will bring you credit, no doubt, and I wish you good fortune," said Betty. "Will it please you to search the house?"

"Could anyone enter Abbots Chase without our knowledge?" demanded Deborah, who appeared to think that a personal indignity was offered them.

"May I take it, madam, that your natural kindness of heart has not given sanctuary to any man tonight?"

"Sir, my kindness of heart would not extend to that under any circumstances. As for a Frenchman, it may interest you to learn that this house is especially bound to the king, since my young mistress here is a ward of his majesty's."

"His majesty is surely to be envied his guardianship," Evertsen replied. "May I know whom I have been so unfortunate to disturb at this hour of the night?"

"This is Lady Betty Walmisley," said Deborah, as though she felt there was magic in the name. "The eldest seemed that there was, for Evertsen started slightly and looked at the girl more keenly than ever."

"Lady Betty Walmisley," he repeated slowly. "Indeed, I humbly crave pardon, and I am honored."

"You are most easily satisfied, sir," she returned, with a sweeping courtesy. "You speak my name as though it were not unfamiliar to you."

"I have heard you spoken of in town."

"Then I shall doubtless find a welcome when I go thither. It is pleasant to be so famous, yet hard to live in ignorance of the fact. In these days very little news comes to Abbots Chase."

"Concerning this fugitive Frenchman, do you wish to search for him?" asked Deborah. "I shall order lights, Betty? I doubt if the house has suffered such indignity since the Roundheads overran it seeking for honest gentlemen who served the king."

"It is unnecessary," said Evertsen. "I am sure Lady Betty Walmisley would never harbor a spy."

"She would sooner offer you entertainment to fortify you against the long watch you are forced to keep tonight," said Betty; and this she did, in spite of Deborah's evident disapproval.

"Is that the sort of man you expect to turn my head?" Betty asked, with a laugh, when Evertsen had gone. "I think the head-turning was on his shoulders rather than mine. I am inclined to think it was his duty to search the house."

"After our assertion that no one had entered it!" exclaimed Miss Cowper. "So far as we know, Deborah, you ought to have said. There are more ways into Abbots Chase than through the front door and the windows of this room."

"Really, Betty, you are doing your best to make me nervous and rob me of sleep tonight."

Betty laughed, but she was not quite happy in her own mind. Lieutenant Evertsen seemed very certain that the stranger was a spy. Had she given shelter to an enemy of her country?

Walter Evertsen was not devoid of shrewdness. He was a good soldier, and it was predicted by his superiors that he had a career before him, yet it never occurred to him that Lady Betty Walmisley herself had not denied that a man had entered the house. He had been absorbed not only by the beauty of the girl, but by the curious coincidence which had met them acquainted. It was no mere idle boasting when he said he had heard her name in town. He had heard her spoken of many times under circumstances which were of peculiar interest to him. The adventure filled his thoughts all night, and with him next morning when leaving certain of his men to watch the park and neighborhood of Abbots Chase, he returned to Dartmouth. It served in a measure to soften his disappointment at losing the Frenchman.

"If I have lost him," he reflected, "he cannot have gone far, and my cursed bad luck seems about to take

a turn for the better. When one hears as much about a girl as I have heard about Lady Betty, one wisely expects to be disappointed, and I find her the most beautiful woman in the world. Yes, my star is surely in the ascendant."

(To Be Continued.)

CANON CODY OR CANON WELCH

Toronto Anglicans Discuss Probable Successor of Late Archbishop.

Toronto, Feb. 3. — In a quiet way there is quite an interesting campaign going on for the position of bishop of Toronto, in succession to the late Archbishop Sweetman. It is, of course, against the canons of the church for candidates on canvass, or even for there to be any candidates in the usual sense of the term, but the question is the only one being discussed among Anglicans these days. As far as the diocese is concerned, the two men who appear to be Rev. Canon Cody, of St. Paul's Church, and Rev. Canon Welch, of St. James' Cathedral. Canon Welch represents the moderate high church, while Canon Cody represents the low church school of thought. Canon Welch was formerly provost of Trinity, and Canon Cody was a lecturer at Wycliffe. A clear majority of both laity and clergy is necessary for an election. Canon Cody is regarded by his friends as the most outstanding figure in the church in the diocese. He is a splendid preacher and a good organizer, and his built up a very large congregation at St. Paul's during the past few years. He is regarded as the one man who would be able to complete the unfinished cathedral. On the other hand, Canon Welch is regarded as a great churchman, who would not antagonize any if he were made the spiritual head of the diocese. Another point is that the appointment to the bishopric would mean a personal sacrifice to both Canon Cody and Canon Welch, from the material standpoint. At present the stipend of both aggregate \$8,000 or over, while that of the bishopric is only about \$4,000. At the same time both are said to be willing to accept the honor and opportunity.

Others who will probably receive support in the first ballot, at least, are Provost Macklem, of Trinity, and Rev. Archdeacon Sweeney.

In fact, during the past few days the opinion has been growing that unless the synod can unite on Canon Cody or Welch, they will have to go outside the diocese. In that event, the name of Bishop Thorlao of Algoma has suddenly sprung into prominence, and he is said to be the most likely choice. He is an able man of broad views, and it is said would prove acceptable to all sides.

The meeting of the synod for the election of the bishop takes place on the 17th inst.

Police Prevented Its Shipment From Detroit.

Detroit, Feb. 3. — Police, coroners and detectives made a wild dash to the Brush street depot yesterday and arrived just in time to prevent the shipment on the Grand Trunk of the body of Miss Frances Ferguson, who died in the Mercy Hospital last night. Nobody seemed anxious to interfere with the officers, and the corpse was carried to the county morgue. The remains are those of a girl about 24 years of age and the markings on the box showed that they were destined for Port Hope. The hospital authorities have nothing to say.

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is so milled that nothing goes into it except the part of the wheat that is food. You get just what you pay for—the best and purest flour made. It goes farther because it is all flour. Your grocer can supply you.

Ogilvie Flour Mills Co., Ltd. Montreal.

Every Woman is interested and should know about the wonderful MARVEL Whirling Spray. The new vaginal syringe. Relieves itching, cleanses, and kills germs instantly.

Are you troubled for it? If you cannot supply the MARVEL, write to me, or other, but send stamp for illustrated book mailed. It gives full particulars and directions in use. WINDSOR SUPPLY CO., Windsor, Ont. General Agents for Canada.

"Silver Plate that Wears" FINE TABLE CUTLERY. Knives, forks, spoons, etc.—the best made—are identified by the famous trade mark "1847 ROGERS BROS."

This name has three score years' reputation for beauty, finish, style and quality. SOLD BY LEADING DEALERS. The mark on candleabra, fern dishes, pitchers, urns, etc., should be MERIDEN BRISTOL CO.

William McGormican, 48 Mornington Township, aged 84 years, died yesterday afternoon.

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A Quick Breakfast for Dark Mornings.

When you rise late the only breakfast is Shredded Wheat—ready to serve—easily digested, fits you for half a day's cheerful work—none of that grouchy feeling usually following "hurry-up" breakfasts. Try with hot milk and salt to taste.

Sold by all grocers, 1 lb. a carton; two for 50c. 1409

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The world's famous all-the-year resort. A most popular rendezvous with Canadians, where every outdoor pleasure and in-door diversion prevails. Among its famous hotels is

THE ST. CHARLES

Most Select Location Fronting Ocean With an established reputation for its exclusiveness and high-class patronage. Thoroughly modern and completely equipped. Courteous service. Bathrooms with hot and cold, fresh sea water attachment, showers, etc. Magnificent sun parlor overlooking the boardwalk and ocean. Orchestra of soloists. Golf privileges. Illustrated booklet.

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Mrs. Winslow's Soothing Syrup. has been used for over THIRTY YEARS by MILLIONS OF MOTHERS for their CHILDREN WHILE TEETHING, with PERFECT SUCCESS. IT SOOTHES THE CHILD, SOFTENS THE GUMS, ALLEVIATES ALL PAIN, CURES WIND COLIC and is the best remedy for Croup. Sold by druggists in every part of the world.

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Feb. 6.....Lakes Erie
Feb. 12.....Empress of Ireland
Feb. 23.....Empress of Britain

For further sailings, rates and information apply to the LONDON, N. Y. CLARKE or E. DE LA HOOKE, or write S. J. SHARP, 71 Yonge street, Toronto.

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TRAVELERS' GUIDE

GRAND TRUNK RAILWAY. CARNIA TUNNEL TO SUSPENSION BRIDGE AND TORONTO.

Corrected to Jan. 10, 1909.

Arrive from the east—*3:43 a.m., 10:56 a.m., *11:12 a.m., *11:28 a.m., *6:59 p.m., *9:00 p.m., 10:10 p.m.

Arrive from the west—*12:09 a.m., *3:35 a.m., *11:28 a.m., 1:10 p.m., *4:10 p.m., 6:25 p.m.

Depart for the east—*12:14 a.m., *3:40 a.m., 7:30 a.m., 9 a.m., *11:38 a.m., 2:05 p.m., *4:25 p.m., *6:53 p.m. (Eastern Flyer).

The trains leaving at 7:30 a.m. and 2:05 p.m. stop at all stations. Depart for the west—*3:50 a.m., 7:40 a.m., *11:18 a.m., *11:43 a.m., 1:40 p.m., *8:13 p.m.

The 7:40 a.m. and the 1:40 p.m. trains stop at all stations. LONDON AND WINDSOR.

Arrive—10:25 a.m., 4 p.m., *6:40 p.m. (Eastern Flyer), 11 p.m. Depart—6:35 a.m., *11:35 a.m., 2:20 p.m., *8:10 p.m. (International Limited).

STRAITFORD BRANCH. Arrive—*2:35 a.m., 11:15 a.m., 1:33 p.m., 6:45 p.m., 11:25 p.m. Depart—6:00 a.m., 10:26 a.m., 2:45 p.m., 4:55 p.m.

LONDON, HURON AND BRUCE. Arrive—10:10 a.m., 6:10 p.m. Depart—8:30 a.m., 4:50 p.m.

Trains marked thus * run daily. Those not so marked run daily except Sunday.

PERE MARQUETTE RAILWAY. Depart—5:40 a.m., *7:10 a.m., 9:40 a.m., 2:30 p.m., *3:40 p.m. Arrive—8:45 a.m., *10:20 p.m., 1:50 p.m., 4:40 p.m., *9:20 p.m.

* To and from Walkerville without change. Trains not "starred" to Port Stanley.

CANADIAN PACIFIC RAILWAY. Arrive—From the east—*11:30 a.m., 8 p.m., *10:52 p.m. From the west—*4:30 a.m., *8:35 a.m., *8:20 p.m. Depart—For the east—*4:40 a.m., 8:43 a.m., *5:28 p.m. For the west—*11:38 a.m., *8:10 p.m., *11:00 p.m.

Trains marked thus * run daily. Those not so marked run daily except Sunday. **From Chatham only. ***Runs only to Chatham.

MICHIGAN CENTRAL RAILWAY. Arrive—6:55 a.m., 11:10 a.m., 5:10 p.m., 9:50 p.m. Depart—7:15 a.m., 2:20 p.m., 5:35 p.m., *10:25 p.m.

*Runs through to Waterford. OCEAN STEAMSHIP TICKETS

AMERICAN LINE. N. Y.—Plymouth—Cherbourg—Shampton. Philadelphia—Queenstown—Liverpool.

ATLANTIC TRANSPORT LINE. New York—London Direct.

DOMINION LINE. Royal Mail Steamers. Montreal—Quebec—Liverpool (Summer). Portland—Liverpool Direct (Winter).

WHITE STAR LINE. New York—Queenstown—Liverpool. N. Y.—Plymouth—Cherbourg—Shampton. Boston—Queenstown—Liverpool. New York and Boston—Mediteranean.

RED STAR LINE. New York—Antwerp—Paris. E. DE LA HOOKE, W. L. LITTON OR F. E. CLARKE, AGENTS.

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