As usual, from the farmer's standpoint, the paramount interest centred in the Clydesdales at The Canadian National Exhibition. They justly claimed first attention. This year's tot made a grand showing and prob-ably have nover been excelled in a previous exhibition. In addition to Clydesdales, there were Shires, Perch-erons, heavy draughts, splendid strings of light horses, standard breds, hackneys, carriage horses purpose horses and ponies. horses, general

purpose horses and ponies.

Graham Broa, o. Claremont, exhibited an aggregation of Clydesdales of class and quality in advance of their usual strong showing. They succeeded in carrying of the honors in many was the champior-ship on Gartly Pride, an aged stallion of brown color, of true Clydesdale quality and faultof true Clydesdale quality and faultless action, a very handsome and typi-cal son of the Great Baron's Pride. He is fresh from the Highland So-ciety show in Scotland where he capciety show in Scotland where he captured the premier award. The well known firm of Smith & Richardson had on exhibit a lot of very choice young Clydes. A. G. Gormley, Unionville, Robt. Ness, Howick, P.Q.; Messrs, Graham & Renfrew, Bedford Park; James Dalgety, London; Messrs Hodgkinson & Tisdale, Beaverton; J. B. Hogate, Weston; W. J. McCallum, Brampton; Thos. Mercer, Markfale; John Davidson, Asbburn; R. T. Wood, Etobicoke; W. J. Cowan, Cannington; Messrs. Miller & Millan Brantford; N. C. Montague, Jarvis; J. M. Gardhouse, Weston, and others made up the Clydesdale exhibit. The judge was Robert Copeland, Mitton-Ardlethen, Ellon, Aberdeen, Scotland. The exhibit of Shires was not at all representative. The axhibits were light. John Gardhouse & Sons, of tured the premier award.

representative. The exhibits wilight. John Gardhouse & Sons, Weston, exhibited a black filly of pecial merit, being an animal of fine conformation and of exceptional qual-ity. Other exhibitors were John ity. Other exhibitors were John Brecken, Appleby; Amos Agar, Nash-Breckon, Appleby; Amos Agar, Nash-ville; A. G. Clark, Alloa; Porter Bros., Appleby; and W. D. Monk-man, Bond Head. The Percherons which are so popular in certain parts of United States, made a fair show-ing. Jacob Steimann, New Ham-burg and Alick Welton, Brantford, were the exhibitors. Wm. Smith, of Columbus, was judge. The Dominion Columbus, was judge. The Dominion of draft geldings.

bit of draft geldings.

Much enthusiasm as usual was in evidence, while the hackneys were being abown. Wm. Carr, of New York, was judge. They were represented by the well known exhibitors, Graham Bros, Graham & Renfrew, T. H. Hassard, Thos Moreer and others. Exhibits in Thoroughesis, while Exhibits in Thoroughesis, while control of the control of th cellent type were shown. Standard-breds, as in former years, were strong-ly represented. Miss K. Wilks, of Galt, easily captured the money in the Galt, easily captured the money in the aged stallion class with Mograzia. Messrs. Cherry and Wm. Graham placed the awards. Crow & Murray; Porter Bros.; Tilt & Ross, Derry West; Angus Kerr, Toronto, and others, were the exhibitors. Carriage borses, general purpose horses, hundred, and ponies completed the showing.

More Comment on the Sheep Exhibits

We stated in Farm and Dairy last week that home bred stuff in the sheep exhibit at the Canadian National was of unusual merit. We were more and exhibit at the canada of unusual merit. We were more and more impressed with this fact as pen after pen of sheep was brought into

Shropshires were shown by J. and D. J. Campbell, Woodville; Hanmer & Hodgson, Brantford; John Lloyd-Jones, Burford; W. D. Monkman; Oak Park Stock Farm, Brantford; J. W. E. Wright, Glanworth. The first three named won in the order listed. Hanmer & Hodgson captured the silver medal on ram. The Wood-ville firm won the same for ewe, on a home bred one. H. N. Gilson, Al-amont Stock Farm, New York, plac-ed the awards. ed the awards.

Cotswolds were well brought out by John Rawlings, Forest; T. Hardy Shore, Glanworth; and Norman Park, Snore, Glanworth; and Norman Park, Newark, Ont. The sensation of the sheep barns was the Forest exhibit, fresh from the Royal show. Judges S. J. Lyons, Norval and Prof. G. Day, Guelph.

T. S. J. Lyons, S. L. Lyons, S. L. Lyons, S. L. Lyons, S. Lyons, S. L. Lyons, S. L. Lyons, S. L. Lyons, S. Hastings Bros., Crosshill, all of which landed a fair share of the prizes. Whitelaw's won both sweepstakes. Judges R. J. Garbutt and J. M. Gardhous

Gardnouse.

In Oxfords P. Arkell & Sons, Teeswater, won the bulk of the prizes;

J. W. Lee & Sons, Simcoe, and T. E.
Nelson, Fulton, winning several minor prizes, The awards were placed

Nelson, Futton, winning several min-or prizes. The awards were placed by Prof. Day. Southdowns had more competitors than usual, viz., Lt.-Col. R. McEwea, Byron; W. T. Martin, Binbrook; J. Lloyd Jores, Burford; Geo. Baker, Simcoe; and Telfer Bros., Paris. The Byron contingent took the lead, winning sweepstakes on ram, while J. Lloyd-Jones won the same on ewe, Frank Klimheintz from the Wisconsin University, Madison, Wis., tied the ribbons, and gave the greatest satisfaction.

Dorsets were in the hands of but two exhibitors, viz., R. H. Harding, Thorndale, and H. Bartlett, Kimbo, who won in the order named. The exhibits were almost wholly home bred and the most uniform lot of Dorsets that ever faced a judge in Toronto. The judge, Mr. John Campbell, Wood-ville, expressed himself as being high-

Ville, expressed houself as being high-ly pleased with the exhibit, Hampshires were well brought out by John Kelly, Shukespeare; and Tel-fer Bros., Paris. The first named won most of the first premiums. They were judged by H. N. Gilson.

Beef Cattle at Toronto

In point of popularity, as well as numbers and the quality of the ex-hibits, Shorthorns were easily first in the beef cattle section at The Canadian National Exhibition. The aristocratic stables of Senator W. C. Edwards, Rockland; John Dryden & Son, Brooklin; Sir Wm. Van Horne, East Selkirk, Man.; Peter White, Pembroke; W. G. Pettit & Sons, Freeman; J. Gardlouse & Son, Highfield; Geo. Amos, Moffat; Kyle Bros, Ayr; J. Peter S. S. Selm; Goddellow D. Peter W. D. Flatt, of Hamilton, was the judge. John Dryden & Son captured the senior and grand championship on their two year old Prince Imperial. the Leef cattle section at The Canathe senior and grand championship on their two year old Prince Imperial, a well proportioned roan. He was brought out in excellent condition and well deserved his awards. Jas. Leask was awarded the junior champion-ship ribbon on Meadow King, a senior yearling of straight lines with lots proposed to the proposed of the proposed The 11 cows lind and begin the proposed indice in the accel twenty class were

The 11 cows lined up before the judge in the aged teums, e lass were probably the best ever seen at Toronto. Spicy's Lady, owned by Van Horne, and which was grand champion at Winnipeg this year and was illustrated in Farm and Dairy September 2, was an outstanding winner, and was later awarded the service was and was later awarded the scuior and and was later awarded the sculor and grand championship. She i a cow of great size, deep and well propor-tioned, pure white and an excellent type of the breed. Amos & Sons were awarded the junior championship on Lomond's Mysie.

Other exhibitors of Shorthorns

were: T. E. & H. Robson, London; George Gier, Grand Valley; J. T. Gibson, Denfield; J. F. Mitchell, Bur-lington; Rott. Talbot, Everton; Oscar Armstrong, Mansfield; G. D. Fletch-Armstrong, Mansheld ; G. D. Fletcher, Binkham; Eastwood Bros., New Toronto; W. R. Elliott & Sons, Guelph; R. F. Duncan, Carluke; A. F. & G. Auld, Eden Mills; S. J. Perrson, Son & Co., Meadowdale; A. & W. A. Bagshaw, Uxbridge. HEREFORDS

Exhibitors of Herefords were A. D. Smith, Hamilton; L. O. Clifford, Oshawa; Mrs. M. B. Govenlock, Forest; and W. H. Hunter, of Orangeville. Some very good animals were shown and the exhibit was a very creditable one. Hunter captured the creditable one. Hunter captured the senior and grand championship on "Improver" who takes this honor at the Exhibition for the third time. Improver is a massive animal weigh-ing 2,800 pounds.

ing 2,800 pounds.
ABBRDERN ANGUS AND GALLOWAYS.
The exhibit of Aberdeen Angus was not large, though the animals shown were of excellent type and quality.
Jas Bowman, Guelph; T. B. Broad-foot, Fergus, and John Lowe, Elora were the exhibitors. Col. D. McCrea.
Galloways, His entries made a credit-able showing. able showing.

Restantesensessessessesses CITY MILK SUPPLY

DEPARTMENT Resessessessessessessessesses Montreal Milk Prices

The 10th annual meeting of the Milk Shippers Association was held in Montreal on Sept. 6. Owing to the more favorable season and the increased milk production, the emergency price of 22 cents a gallon, received by the shippers during the past two winters, was reduced to 20 cents, de-livered in the city.

Cream testing 25 per cent. fat was fixed at \$1.00 a gallon; 30 per cent. fat at \$1.20 a gallon. The winter sea-son extends from Oct. 1st to April

John Brown, Howick, was elected president; H. R. Hammond, Lachute, vice-president; W. F. Stephen, Hent-ingdon, secretary and H. S. Tanna-hill, Trout River, Treasurer.—W.F.S.

Preventive for Wheat Smut

Considerable loss occurs to farmers each summer by wheat smut according to the correspondence of State Zoologist Surface of Pennsylvania. A formalin dip has Leen recommended in a bulletin heretofore issued by Professor Surface, and letters have been recently received inquiring whether this is a reliable remedy for wheat smut, and how it should be used. The following answers to seven queries in one of these letters, in regard to the use of formalin, were made by Professor Surface:

Yes, it is a practical preventive

Yes, it is a practical preventive for smut of wheat and oats.
 You use one pint of commercial formalin (40 per cent. solution of formal-dehyde) in 30-gallons of water.
 Immerse the seed for at least

The best way to do this is to the seed into a bag, and let it but the seed into a bag, and let it stand in a barrel of formalin solution, and when you wish to dry it spread it on the barn floor and shovel it over occasionally

over occasionally.

5. The streagth is gradually lost by evaporation when it stands open, but not quickly lost.

6. You can dip any number of sacks in the same vessel as long as you replenish it with the same per-

seed does not need to be washed after it is dry, as it really does not poison it, as it merely kills germs that are upon it. After it is once dry it is safe to feed it to stock or otherwise use it, if not used for seed.

Our Legal Adviser

SHADING INCREASE OF FLOCK -- A ba small flow inverteable or FLOCK.—A has small flook of reg, pure-bred sheep (0x-fords). What share of the reveaue derived from the flock, or what portion of the increase should be given another farmer. B, for leeding and earing for them on B's farm for one or more years?—A. C. Hastings Co., Oht.

There is no law determining the proportion to be given. If there is no agreement between the parties, evidence of what is customary would be accepted by the Court, in order to come to a conclusion.

BARRED WRR LIME FENCE.—Is it law. ful to build a line fence with barbed wire?

2. If the party living on adjoining farm gets stock injured on barbed wire fence, can he collect damages?

3. What are the legal requirements of a line fence?—J. H. A., Heckston's, Ont.

(1) By the Municipall Act, power is given a Municipality to pass a Bylaw for regulating the height, extent and descriptions of lawful division. and descriptions of lawful division fences, and they can thereby permit fences, and they can thereby permit or prohibit the use of barb wire for such purposes. If the Municipality does not pass such a By-law, and the fence viewers are called in, they have the right to decide what shall be a suitable fence between the adjoining permit or prohibit the use of barb wire. There is no general rule prohibiting its use in fencing, and the same is

wire. There is no general rule prohibiting its use in fencing, and the same is regulated as above stated by either the Municipality or the fence viewers.

(2) The right of the party living on the adjoining farm to collect damages for injuries will depend on, whether the fence is properly constructed as stated in answer (1).

(3) This question is fully covered by answer (1).

DISMISSAL OF INCOMPETENT HELP. DISMISSAL OF INCOMPETENT HELP—
A engages Is an immigrant for 12 mea. a
to a minimize of 12 mea. a
to the second of services have not been satisfactory in scarcely any way, being a very poor team ster so that A cannot trust him to plow or do other team work. There are so many other kinds of work that he cannot many other kinds of work that he cannot do, or do but indifferently, that A offers to pay for his services to date and dispense with him. Can he legally do this if B is not willing? If not, what is the best course for A to adopt with a man who is not carning more than half what he is paid—"Alba," Tenton, Ont.

As a general rule if a man is hired for a cartinal number and versue in.

for a certain purpose and proves in-competent, he can be dismissed. Whether he is competent or not is of course a question of fact upon which there may be a difference of opinion and in view of the fact that "B' vas taken for a month on trial and 'A' expressed satisfaction with him, at may be very difficult for "A" to satisfy a Judge that the man was so incompetent as to justify his dismissal

Association Stock Car

It is expected that an Association by evaporation when it stands open, but not quickly lost.

6. You can dip any number of sacks in the same vessel as long as you replenish it with the same percentage; or, in other words, return what is carried away by the previous-type of the control of the con

¥999 Whiel the con build o best proquite he haul the freeze c

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foundat eans c Dure-cer likely to A miss to rende The star able as t silo will around very largensilage emptying Soli

I have a the urine solid manu do so. Las cow urine sawdust as it under a little saw the next h manure, as fresh hog to 5½ feet stalks stantasselled, so other manu you explain wise one; I foolish one E. G. B., I

Your ex not conclus manure in cularly in have been der the co results from
The sawdu the moistur constituent moisture h dust it wor corn on top plants on the starved f Urine is

content but liquid manushould go who lets th under his st himself and the value of mals.—J. H. C.E.F., Otta

Queries

i. Which wo most satisfacto for water? Th gravel subsoil; 20 feet. 20 feet.
2. Buildings how far from the sary to place to tion? We are former owner from it.

3. Buildings