

Floor guage,

Dry malt guage?

8. How would you proceed to inch a cistern in the form of a frustum of a cone; what would be the contents in inches of the 13th inch from the bottom, the cistern being of the following dimensions:

Top diameter, 64 inches.

Bottom, 73 ‘

Depth, 50 “

No. 4.

TOBACCO.

Time—2 hours.

1. What are the names of the different products of raw leaf tobacco when manufactured and subject to Excise duty in Canada?
2. Define what is meant by Cavendish tobacco?
3. Explain in as concise a manner as possible the process of cigar making?
4. Are stems made use of in the manufacture of Cavendish; if so, what process do they undergo previously to being use?
5. How many pounds of Cavendish tobacco may be manufactured from 100 lbs. of raw leaf when the stems are used, and how many without?
6. When is the manufacture of Cavendish tobacco supposed to be completed, and what length of time is necessary to complete the manufacture of Cavendish from raw leaf?
7. What is meant by “Casing” tobacco, and what ingredients are generally used?
8. Do you think it difficult to keep a proper survey over a tobacco manufactory, and if so, give your reason?
9. How would you proceed to take stock in a tobacco manufactory after six months, operations, in order to arrive at a tolerably correct conclusion as to the condition of affairs, and to what expedients might the manufacturer resort in order to hide fraud?
10. To what (kept in obedience to Excise Regulations) would you have recourse to ascertain approximately the stock of tobacco in process of manufacture, and to what extent would you expect to find the quantities so arrived at out of harmony with the results of an actual stock taking?
11. Explain what the debit and credit sides respectively of the No. 1 and No. 2 Stock Books and the Daily Record should contain, and how far the debit of one or