

However, for market, I would select the varieties in the following proportion for 1,000 vines: 100 Worden, 200 Concord, 100 Wilder, 200 Lindley, 200 Agawam, and 200 Niagara.

Some may say, why are Delaware, Brighton, Salem, Moore's Early or Pocklington not included. For the following reasons: Lindley will produce more to the acre than Delaware, ripens at the same time and is more salable; it will produce as much as the Brighton, and improve by hanging when fully ripe, while the Brighton fails in both color and flavor.

The Lindley and Agawam fills the place of Salem in the market, are as productive, and not as subject to mildew, or as liable to burst with rain. Moore's Early can only be made to produce one-third as much as Worden, and is not as good in flavor. Niagara fills the place of Pocklington in the market and is more productive.

Winona, Ont.

M. PETTIT.

PLUMS FOR MARKET.

A GOOD list of plums for market purposes, as also for shipping, are: Lombard, German Prune, Washington, Yellow Egg, Imperial Gage, Reine Claude, Coe's Golden Drop, Quackenbos, Niagara, Smith's Orleans, Duane's Purple, Pond's Seedling, Glass' Seedling, Bradshaw, Lawson's Golden Gage, Gen. Hand, Victoria, French Prune. These for an orchard of 500 or 1,000 trees, I would divide about equally. For an orchard of 100 trees, I would plant as follows: Washington, Niagara, Lombard, Glass' Seedling, Yellow Egg, Reine Claude, Coe's Golden Drop; these being very productive varieties for that number of trees, and the quality is good enough for either table, cooking, or market. All of these I have found perfectly hardy and good bearers, good shippers, and selling at highest prices. There are several plums claimed to be curculio proof, but I have found none entirely free. There are some that seem more free than others from curculio, such as Smith's Orleans, Columbia, Lombard. I find one of the great secrets of profitable plum-growing is to plant the best kinds, give them good cultivation and plenty of fertilizing material to keep good growth in the trees; good cultivation and fertilizers being an enemy to the destructive diseases as black knot and rot. Even the curculio dislikes cultivation, grass and weeds being a hot-bed for the insect, while neglect of cultivation is death to profitable plum culture.

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GEORGE CLINE.