

How much?

At a local bonsai car boot sale 7 friends bought 4 items each.

Alice bought 2 cotoneasters and 2 pines. She spent £160

Brian bought 2 cotoneasters and 2 elms. He spent £140

Claire bought 3 maples and an elm. She spent £340

Ellie bought 2 cotoneasters, a maple and a pine. She spent £210

Fred bought 2 cotoneasters, an elm and a pine. He spent £150

Gary bought 2 maples, a cotoneaster and an elm. He spent £270

Hattie bought a cotoneaster, a maple, an elm and a pine. She spent £?

Can you work out the cost of each tree and how much Hattie spent?

Answers:

pine =£50,

cotoneaster =£30,

maple =£100,

elm =£40

Hattie spent £220