Body black, glossy. Antennæ, mouth, mandibles, and palpi pale chesnut or mahogany colour; the former more dilute at the apex; front with three or four slight furrows between the eyes; upper-lip very short; prothorax heart-shaped, constricted posteriorly, convex in the disk; sides and base depressed and lightly punctured: elytra dark piceous, striated or slightly furrowed: furrows very obsoletely punctured; interstices very flat; between the 2nd and 3rd furrows, adjoining the latter, are from three to five shallow but rather large impressions: the legs are slender, of a pale chesnut or mahogany colour, in one of the specimens the thighs are darker than the rest of the leg. N. B —In one specimen there are three and in the other five impressions.

18. CHLÆNIUS SERICEUS, Forst.-[Siy's Ent. Works, ii. 483.]-Several taken in the journey from New York to Cumberland-house. In Canada by Dr. Bigsby. [Very common throughout Canada.]

[21] 19. CHLÆNIUS IMPUNCTIFRONS, Kirby. –[This name is pre-occupied by Say; Kirby's species is probably identical with LeConte's C. brevilabris.] Length of body $5\cdot5\frac{3}{2}$ lines.

Smaller than C. sericeus, though like it. Head without punctures; antennæ black, with the three first joints testaceous: scutellum not acuminate: elytra black with with a shade of green; apex of the epipleuræ or side-covers and legs testaceous; coxæ chesnut. In other respects this agrees with the preceeding species.

20. CHLÆNIUS NEMORALIS, Say.- [Ent. Works, ii. 487]

A pair taken in the journey from New York to Cumberland-house. [Rare in Canada.]

[22] 21. CHLENIUS QUADRICOLLIS, Kirby.-Length of the body six lines. Taken by Dr. Bigsby in Canada.

Body hairy like the others, black underneath. Head and prothorax bronzedgreen; mandibles piceous; palpi and three first joints of the antennæ testaceous; the latter are longer than the thorax, with the 4th joint as long as the 3rd; prothorax rather square, a little narrower before, with the sides curving, sculptured like the preceding species; scutellum sub-acuminate; elyt:a blueblack, furrowed with deeper furrows very visibly punctured, interstices minutely punctured.

[Placed, with a mark of interrogation, as a synonym of *C. Pensylvanicus*, Say, in Le Conte's List, p. 11.]

22. CHLENIUS CORDICOLLIS, Kirby.—Length of the body 8 lines. Taken in Canada by Dr. Bigsby.

Body black. Head impunctured; palpi rufous; antennæ dusky, with the three first joints rufous, the third much longer than the fourth: prothorax