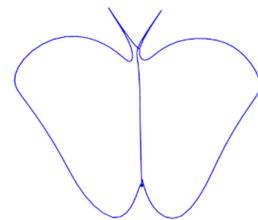


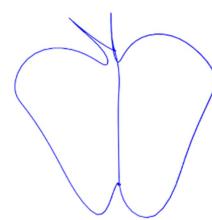
Supplementary Results

For more views of each wire result, we will put them below In addition, we also show its distance error $D(A,B)$.

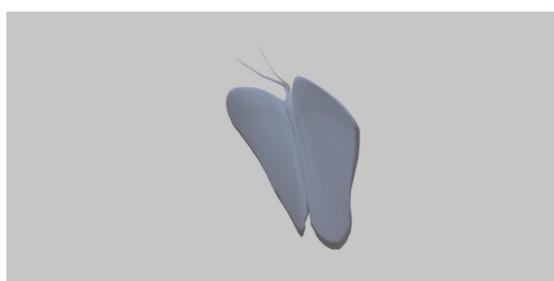
Butterfly (1 wire):



Distance: 0.00662038



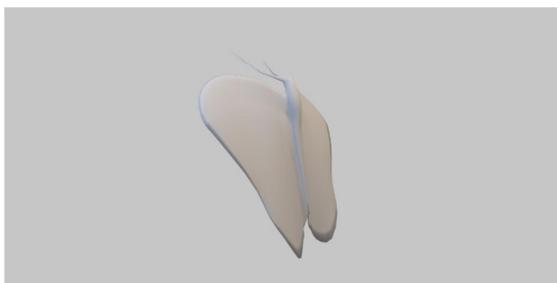
Distance: 0.00591969



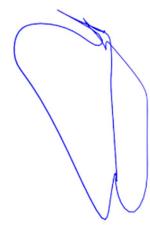
Distance: 0.00362365



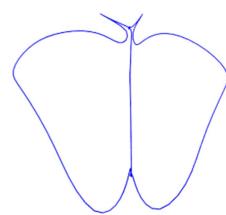
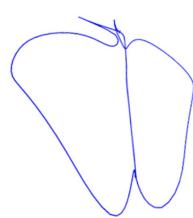
Distance: 0.000884122



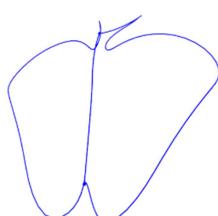
Distance: 0.00599257



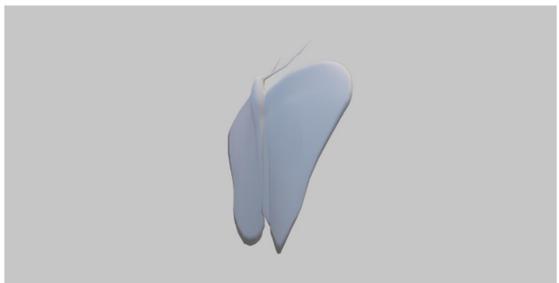
Distance: 0.00446149



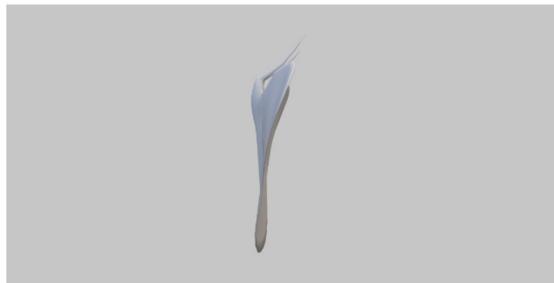
Distance: 0.00694103



Distance: 0.00733418

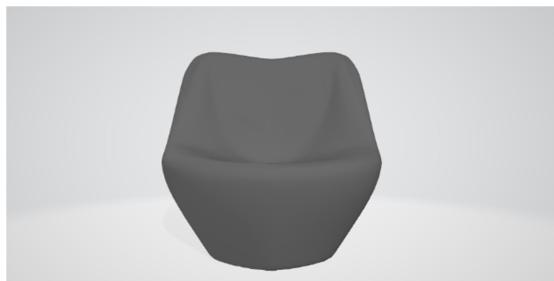


Distance: 0.00313946



Distance: 0.00049888

Chair (6 wires):



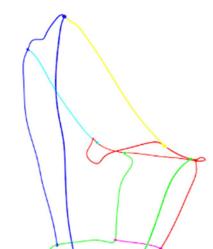
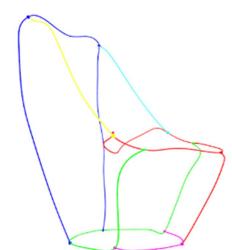
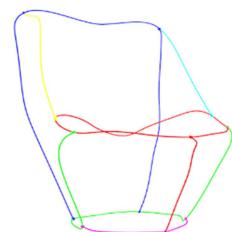
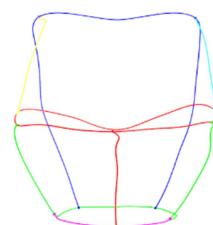
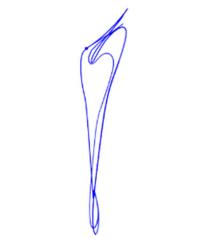
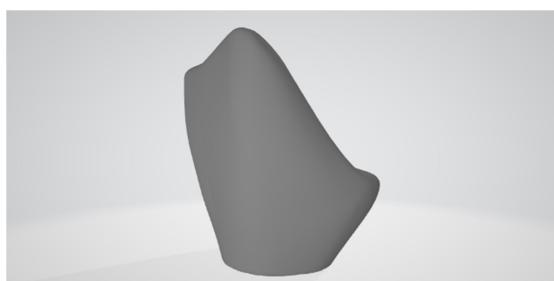
Distance: 0.000564517



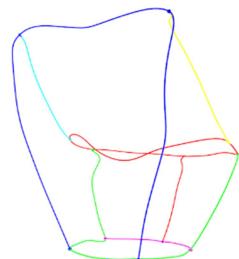
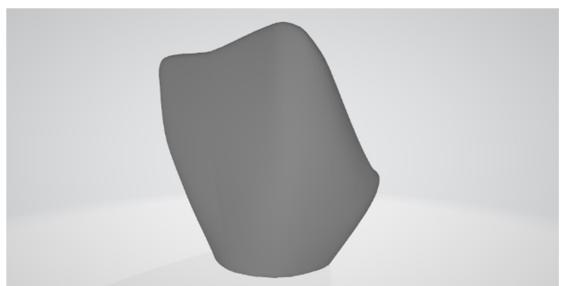
Distance: 0.0013546



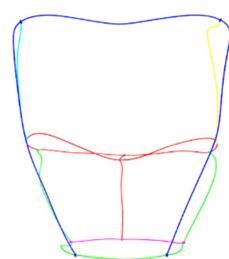
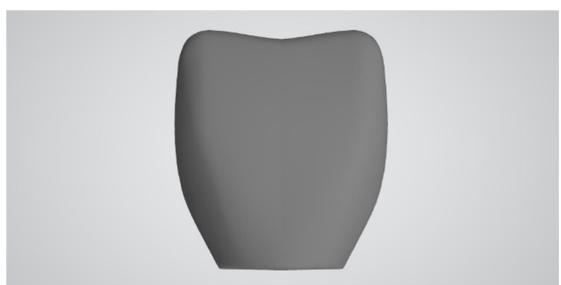
Distance: 0.000932451



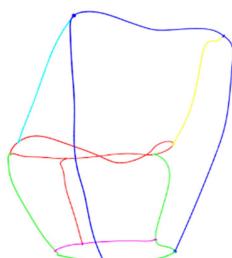
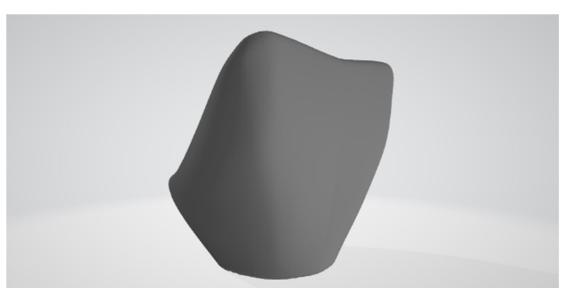
Distance: 0.000785433



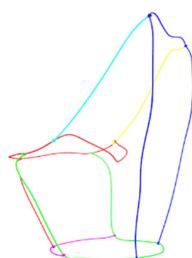
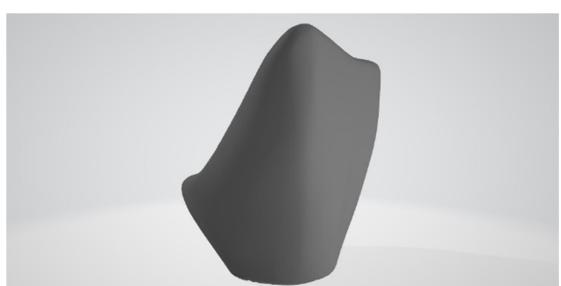
Distance: 0.00381603



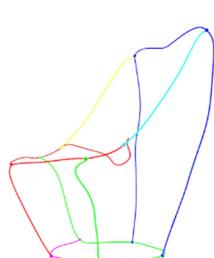
Distance: 0.000297627



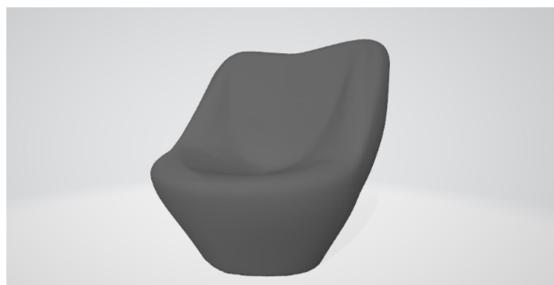
Distance: 0.00541897



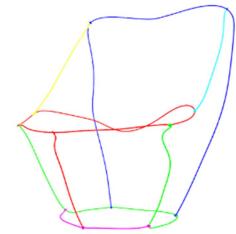
Distance: 0.0020947



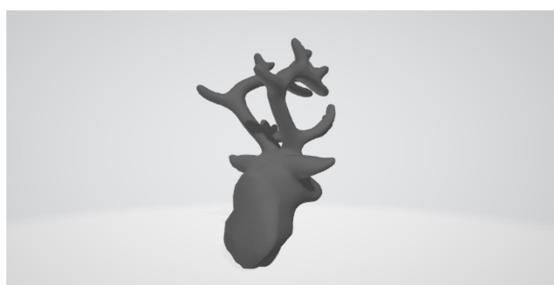
Distance: 0.000286426



Distance: 0.00341321



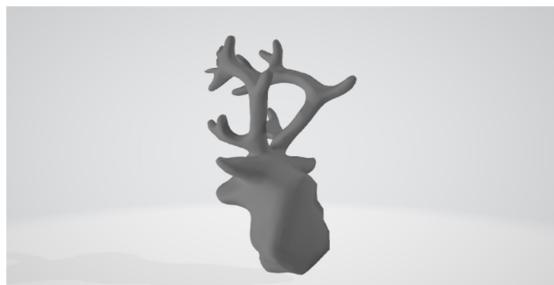
Deer Head (1 wire):



Distance: 0.000138754



Distance: 0.00178499



Distance: 0.00125475



Distance: 0.000249258



Distance: 0.00214632



Distance: 0.000655605



Distance: 0.00154617



Distance: 0.000417271

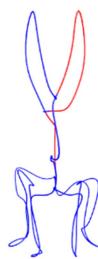


Distance: 0.00132714

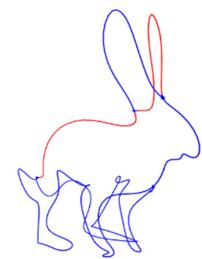


Distance: 0.00176062

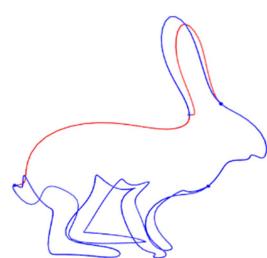
Rabbit (2 wires):



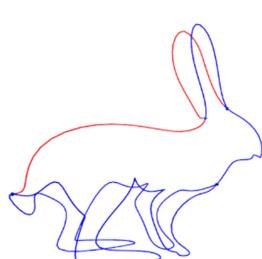
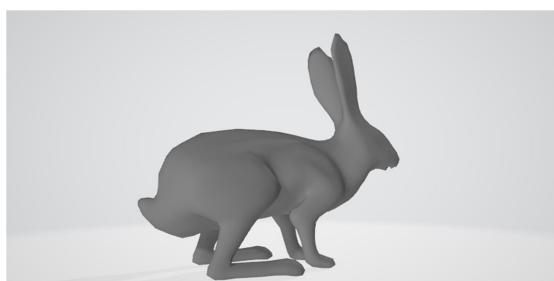
Distance: 0.0109516



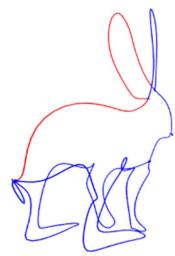
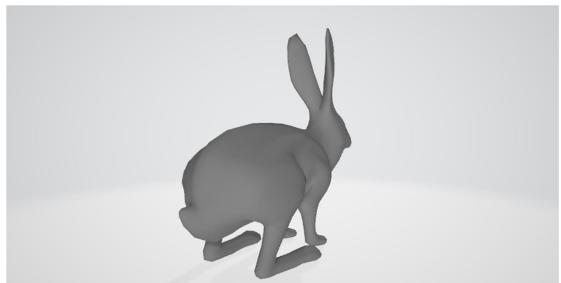
Distance: 0.00142272



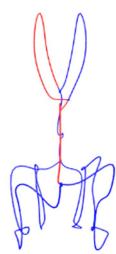
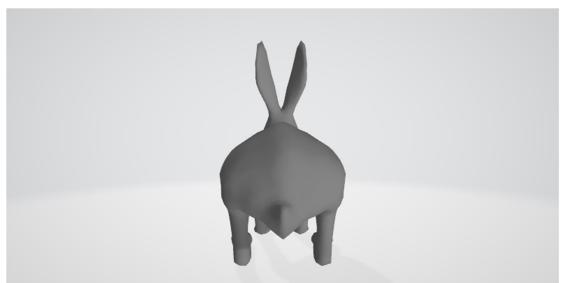
Distance: 0.00364158



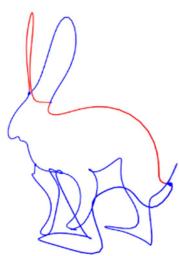
Distance: 0.00169108



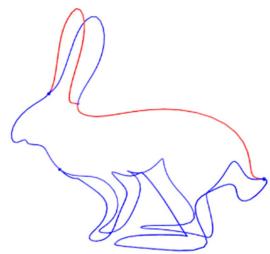
Distance: 0.00166566



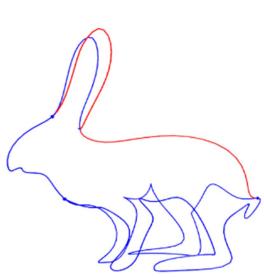
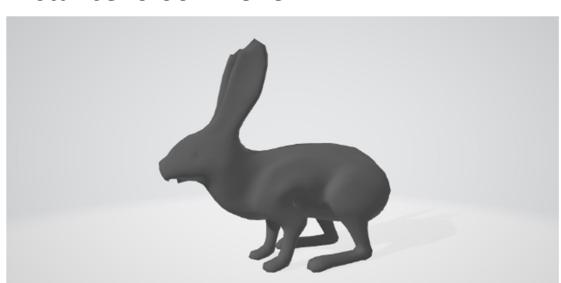
Distance: 0.0263202



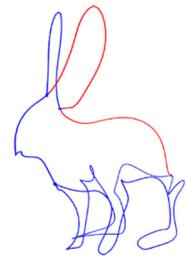
Distance: 0.00143063



Distance: 0.00217919

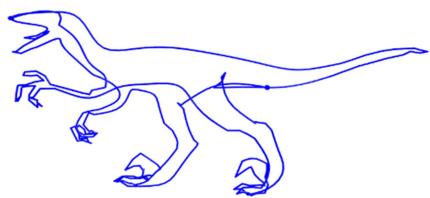


Distance: 0.00304582

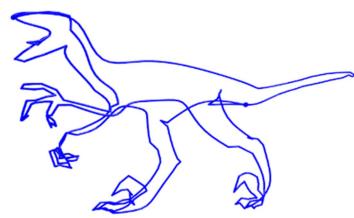


Distance: 0.000272925

Raptor (1 wire):



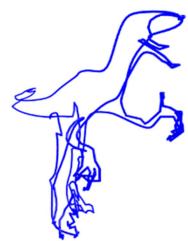
Distance: 0.00304063



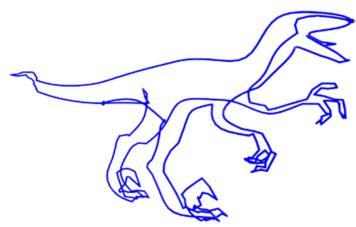
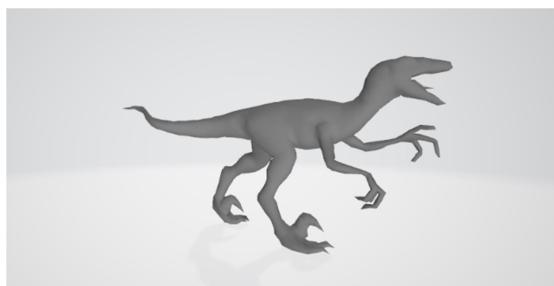
Distance: 0.000894667



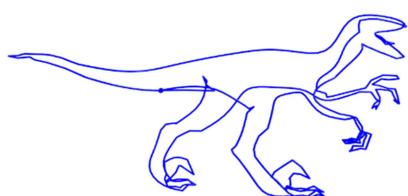
Distance: 0.000194552



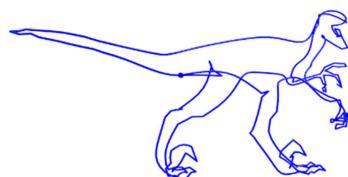
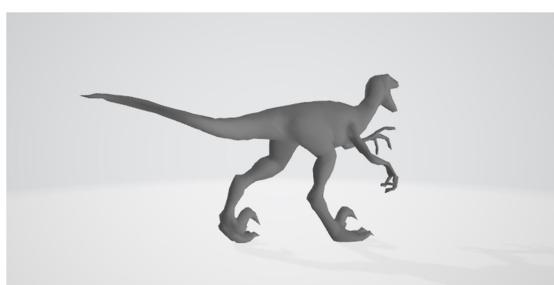
Distance: 0.000809728



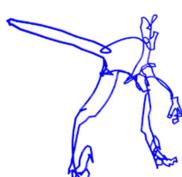
Distance: 0.0000177521



Distance: 0.000392493



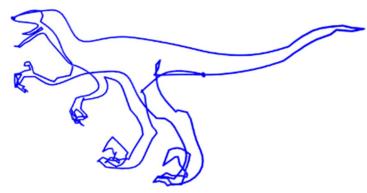
Distance: 0.00267287



Distance: 0.00372124

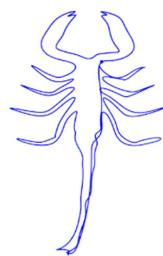


Distance: 0.000566763



Distance: 0.00138284

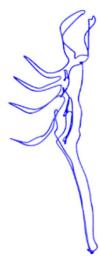
Scorpion (1 wire):



Distance: 0.00371631



Distance: 0.00415672



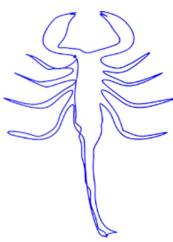
Distance: 0.00214171



Distance: 0.00187386



Distance: 0.000910861



Distance: 0.000614232



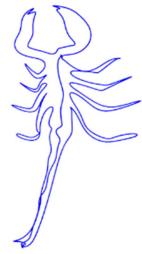
Distance: 0.000816428



Distance: 0.000404079

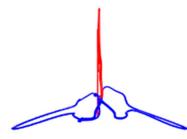


Distance: 0.000626537

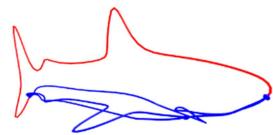
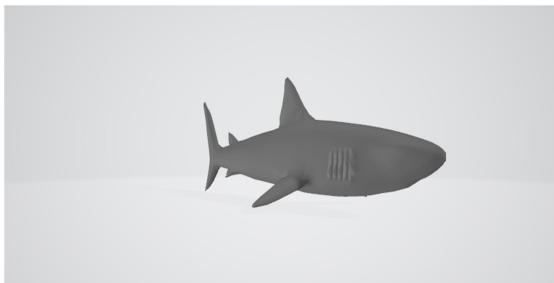


Distance: 0.00135138

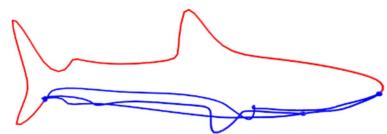
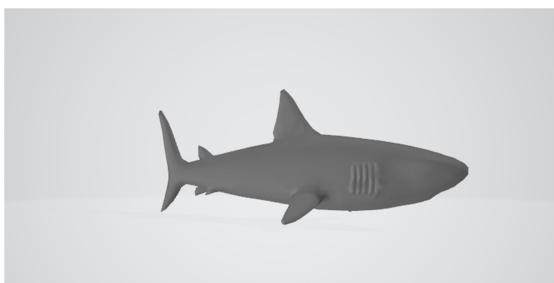
Shark (2 wires):



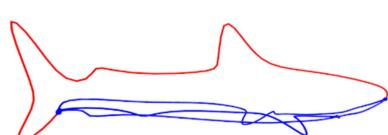
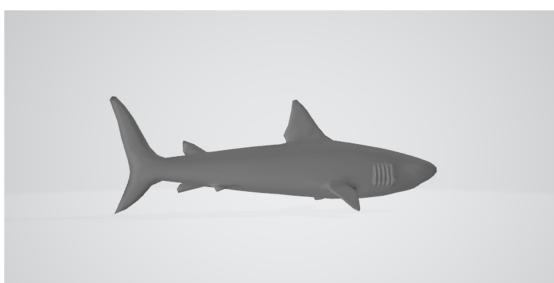
Distance: 0.0051397



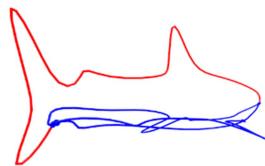
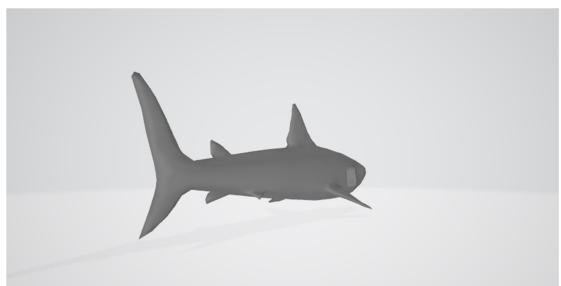
Distance: 0.00520251



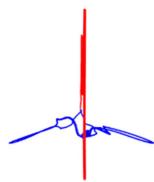
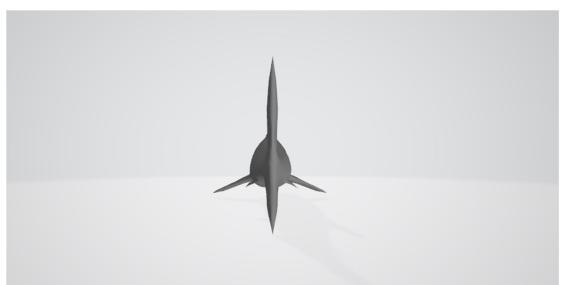
Distance: 0.00587722



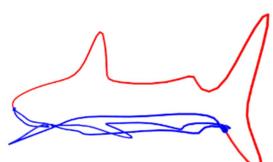
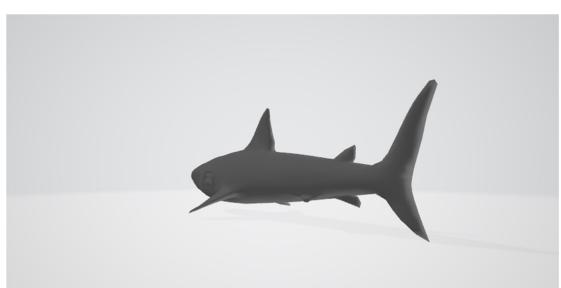
Distance: 0.000859623



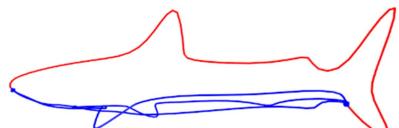
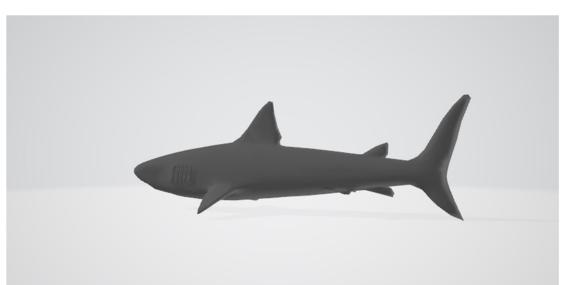
Distance: 0.00155028



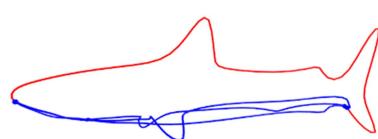
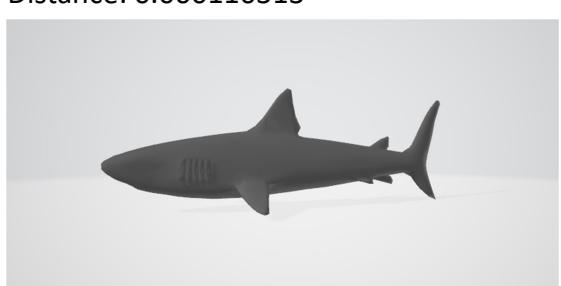
Distance: 0.00292749



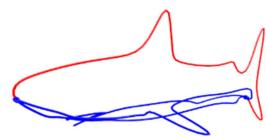
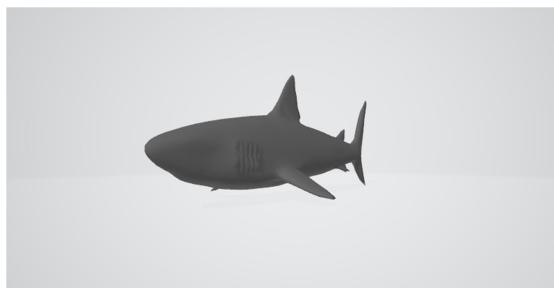
Distance: 0.00136267



Distance: 0.000110313

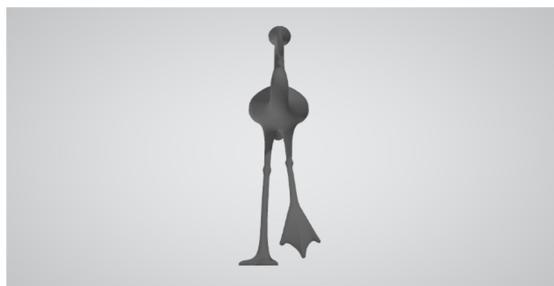


Distance: 0.00198288



Distance: 0.00350371

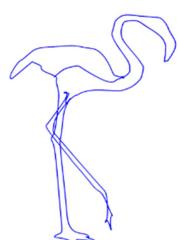
Stork (1 wire):



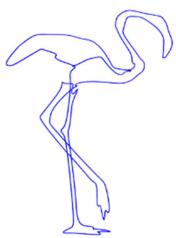
Distance: 0.00210028



Distance: 0.0020849



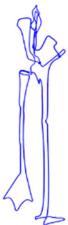
Distance: 0.00180216



Distance: 0.0019614



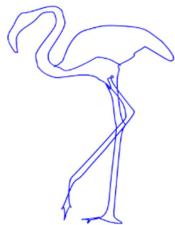
Distance: 0.000737861



Distance: 0.00123274



Distance: 0.00115907



Distance: 0.00169231



Distance: 0.00201122



Distance: 0.00219446

Elephant:

Automatically (7 wires)

User-specified(16 wires)



(middle) distance between automatically generated result and original model: 0.00251521 and (right) distance between user-specified result and original model: 0.00140103



(middle) distance between automatically generated result and original model: 0.00182941 and (right) distance between user-specified result and original model: 0.00144336



(middle) distance between automatically generated result and original model:
0.00243043 and (right) distance between user-specified result and original model:
0.00114087



(middle) distance between automatically generated result and original model:
0.00253397 and (right) distance between user-specified result and original model:
0.000279947



(middle) distance between automatically generated result and original model:
0.000542343 and (right) distance between user-specified result and original model:
0.000203287



(middle) distance between automatically generated result and original model:
0.000835884 and (right) distance between user-specified result and original model:
0.0000222734



(middle) distance between automatically generated result and original model:
0.000908486 and (right) distance between user-specified result and original model:
0.000199273



(middle) distance between automatically generated result and original model: 0.00108445 and (right) distance between user-specified result and original model: 0.0000886387



(middle) distance between automatically generated result and original model: 0.00145274 and (right) distance between user-specified result and original model: 0.0012047



(middle) distance between automatically generated result and original model: 0.00138221 and (right) distance between user-specified result and original model: 0.000555925

Fertility:

Automatically (10 wires) User-specified(14 wires)



(middle) distance between automatically generated result and original model: 0.00239587 and (right) distance between user-specified result and original model: 0.000361456



(middle) distance between automatically generated result and original model: 0.00255533 and (right) distance between user-specified result and original model: 0.00233411



(middle) distance between automatically generated result and original model:
0.00610626 and (right) distance between user-specified result and original model:
0.00139014



(middle) distance between automatically generated result and original model:
0.00219383 and (right) distance between user-specified result and original model:
0.00189353



(middle) distance between automatically generated result and original model:
0.00340476 and (right) distance between user-specified result and original model:
0.00500816



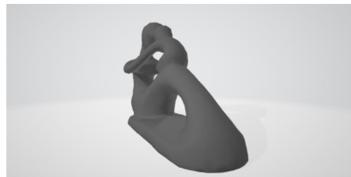
(middle) distance between automatically generated result and original model:
0.00156952 and (right) distance between user-specified result and original model:
0.00097486



(middle) distance between automatically generated result and original model:
0.000287856 and (right) distance between user-specified result and original model:
0.000207891



(middle) distance between automatically generated result and original model:
0.0043345 and (right) distance between user-specified result and original model:
0.00347197



(middle) distance between automatically generated result and original model:
0.0032906 and (right) distance between user-specified result and original model:
0.00951637



(middle) distance between automatically generated result and original model:
0.000573796 and (right) distance between user-specified result and original model:
0.000420005