

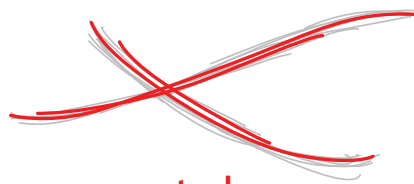
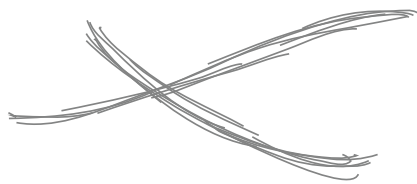
Result Comparison Studies

Paper_249

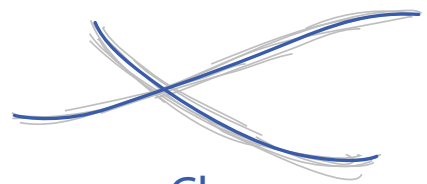
Method names in round brackets are internal and were not shown to the study participants.

Example

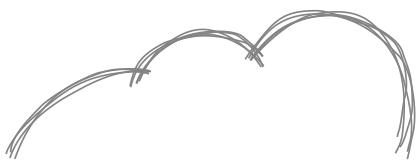
We will ask you to compare an original drawing against two possible cleaned up versions; we need your opinion regarding cleaning and accuracy. The following image is an example of what each of these concepts means.



not clean



Clean



not accurate



Accurate

Question 1

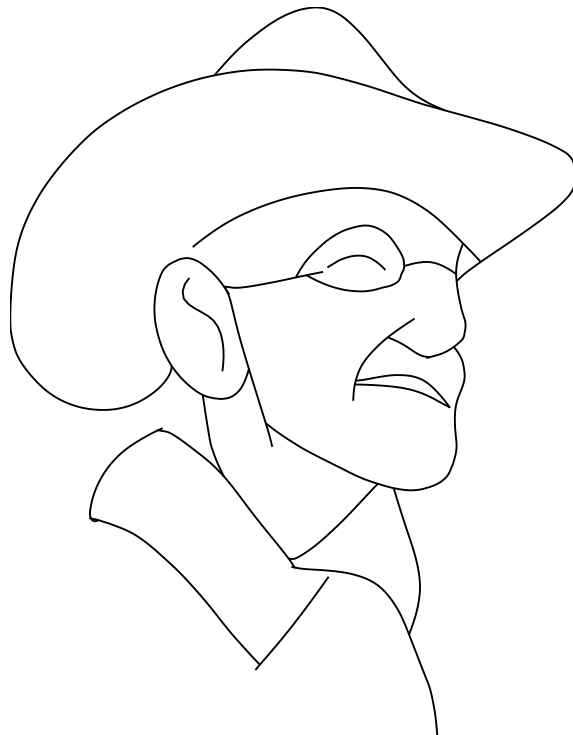
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) ([Favreau et al. 2016])



(b) (Our Result)

(a)

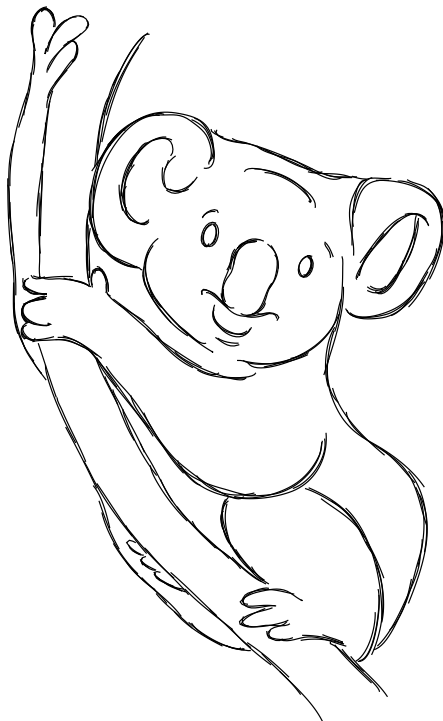
(b)

both

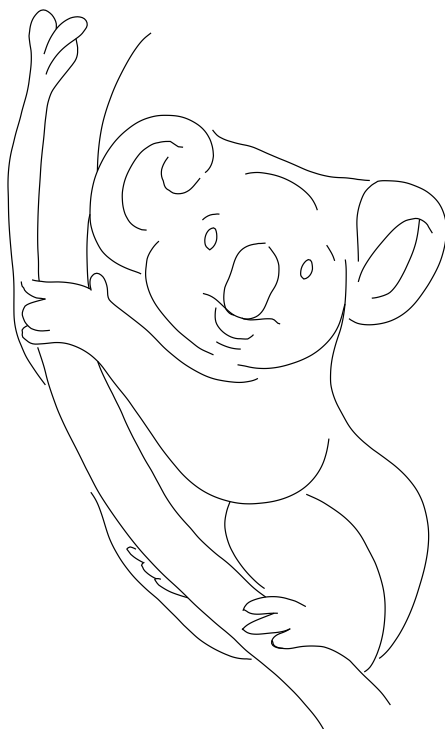
neither

Question 2

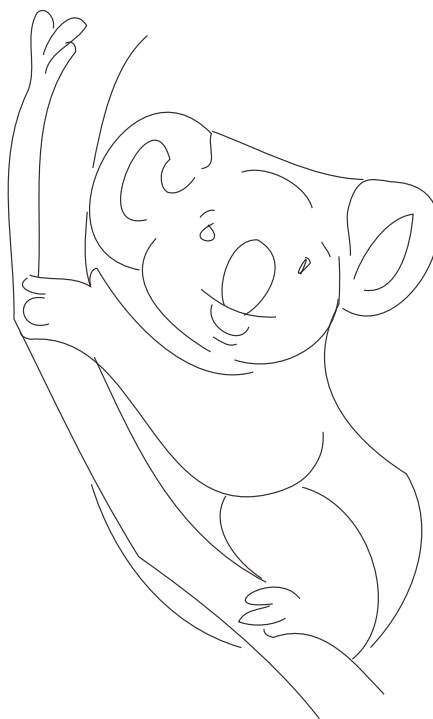
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Our Result)



(b) ([Liu et al. 2015])

(a)

(b)

both

neither

Question 3

Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Artist)



(b) (Our Result)

(a)

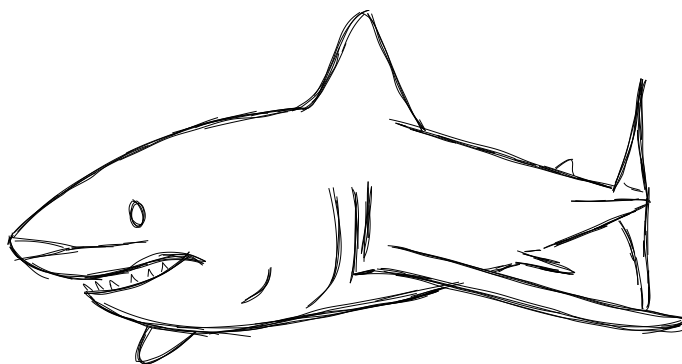
(b)

both

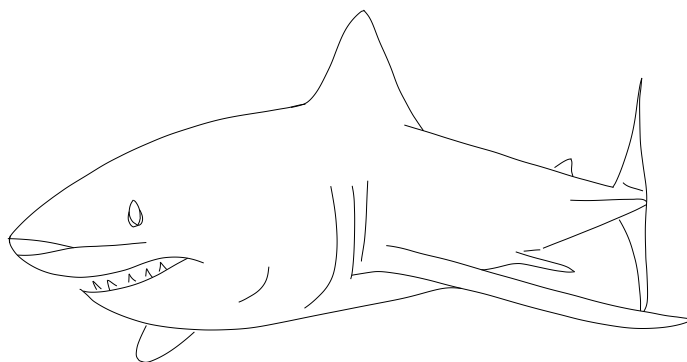
neither

Question 4

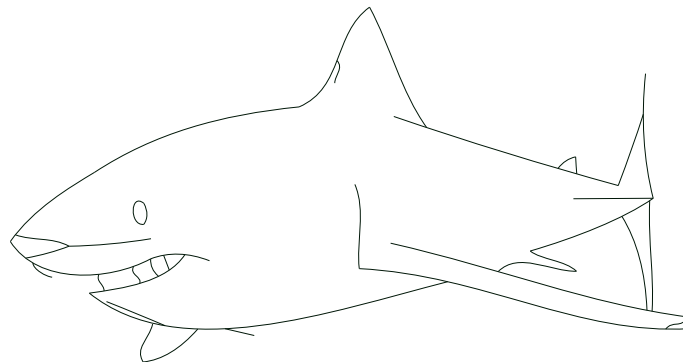
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Our Result)



(b) ([Favreau et al. 2016])

(a)

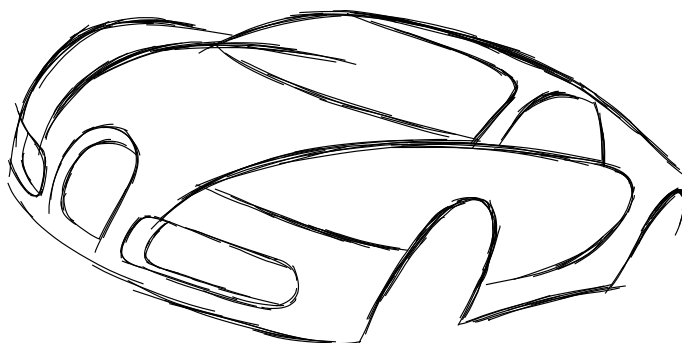
(b)

both

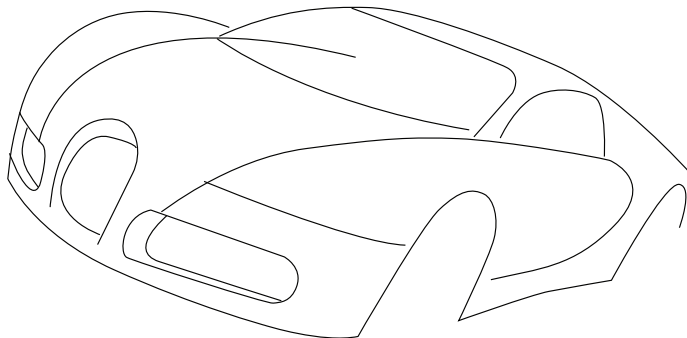
neither

Question 5

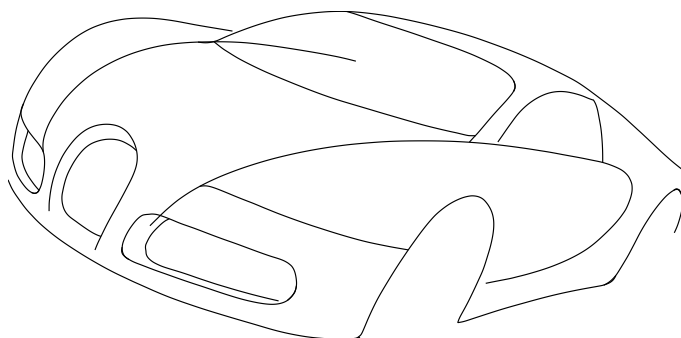
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Artist)



(b) (Our Result)

(a)

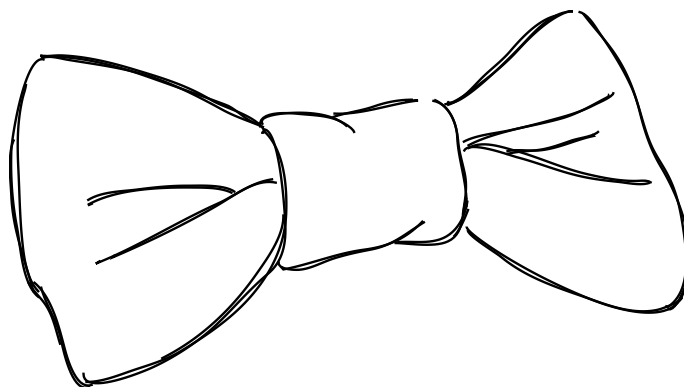
(b)

both

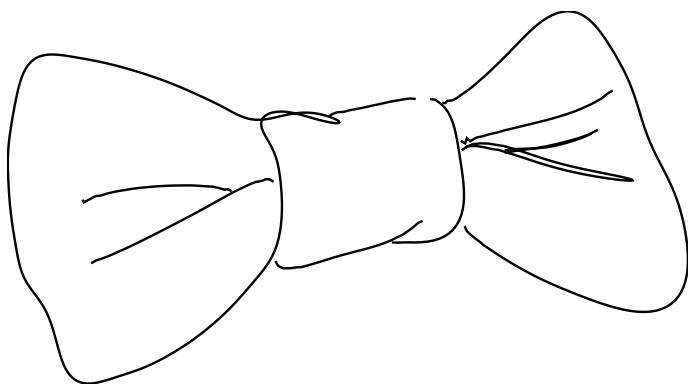
neither

Question 6

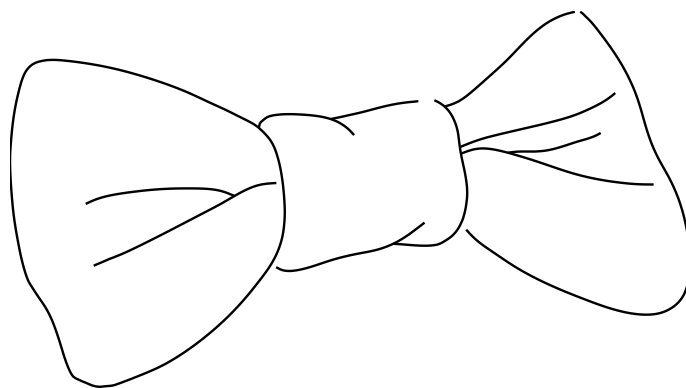
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) ([Orbay and Kara 2011])



(b) (Our Result)

(a)

(b)

both

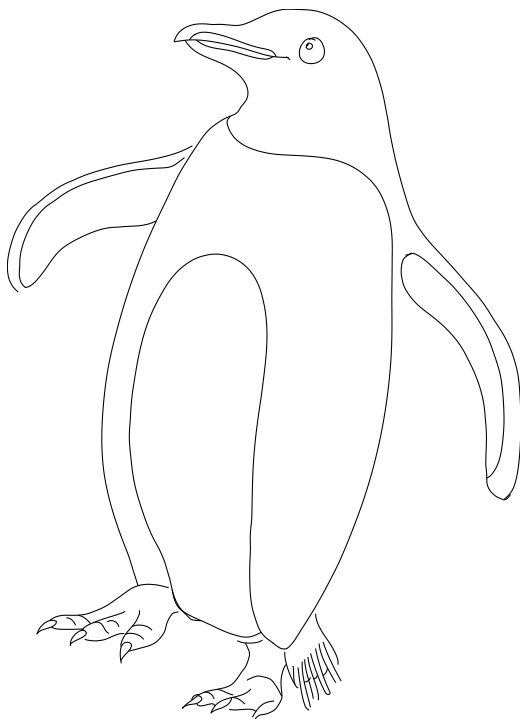
neither

Question 7

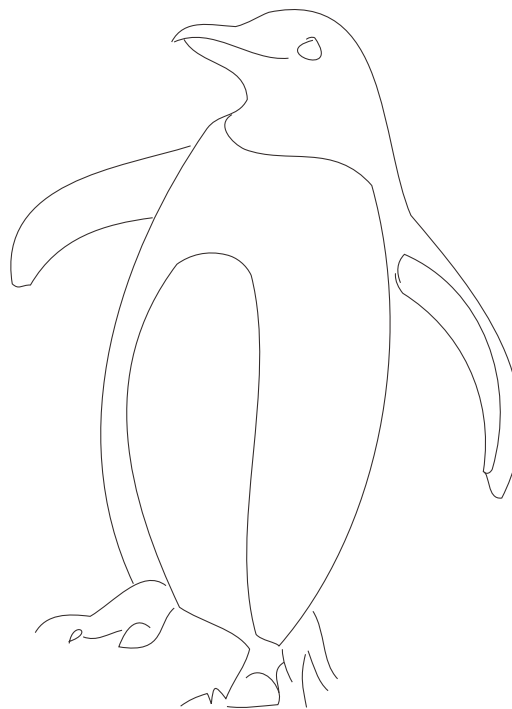
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Our Result)



(b) ([Liu et al. 2015])

(a)

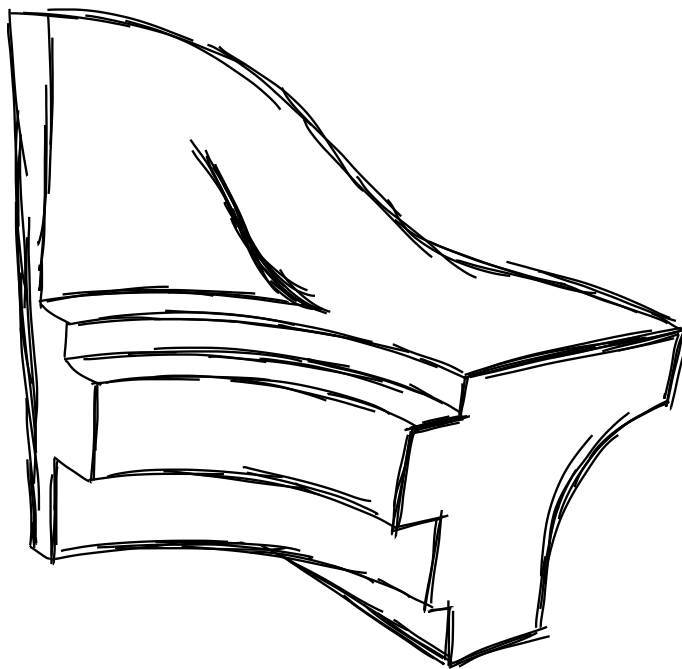
(b)

both

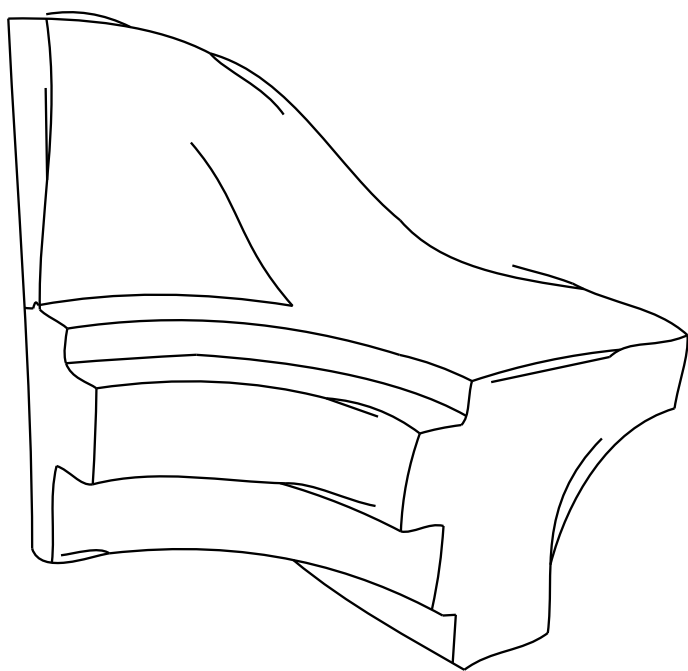
neither

Question 8

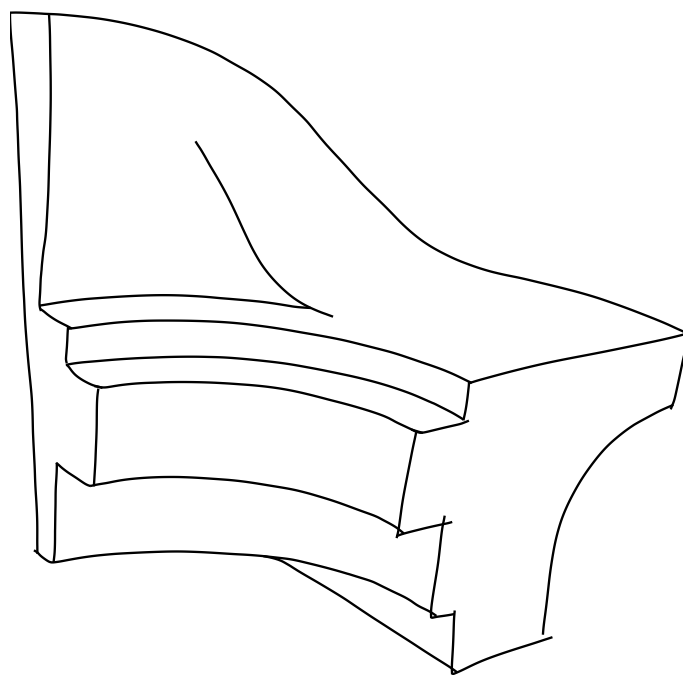
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) ([Favreau et al. 2016])



(b) (Our Result)

(a)

(b)

both

neither

Question 9

Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Our Result)



(b) ([Orbay and Kara 2011])

(a)

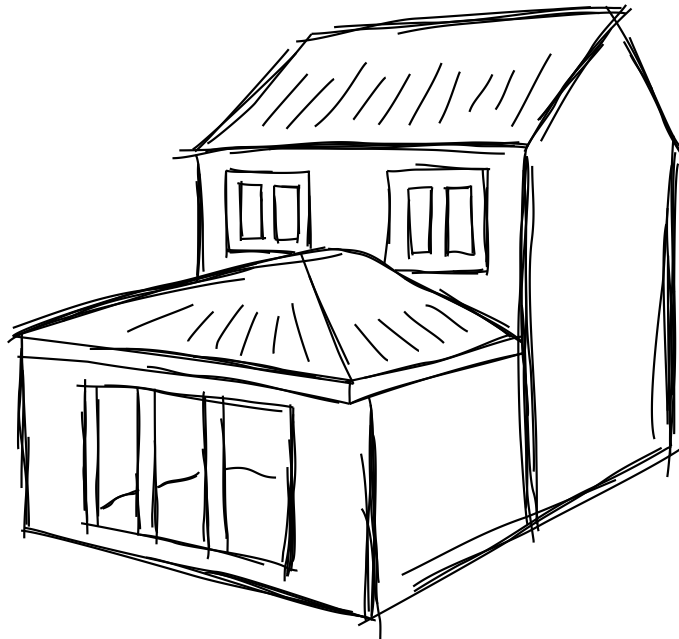
(b)

both

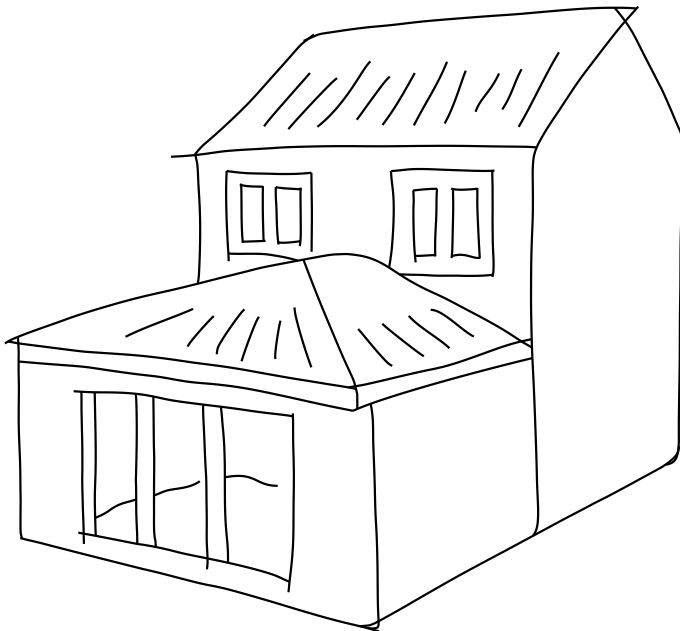
neither

Question 10

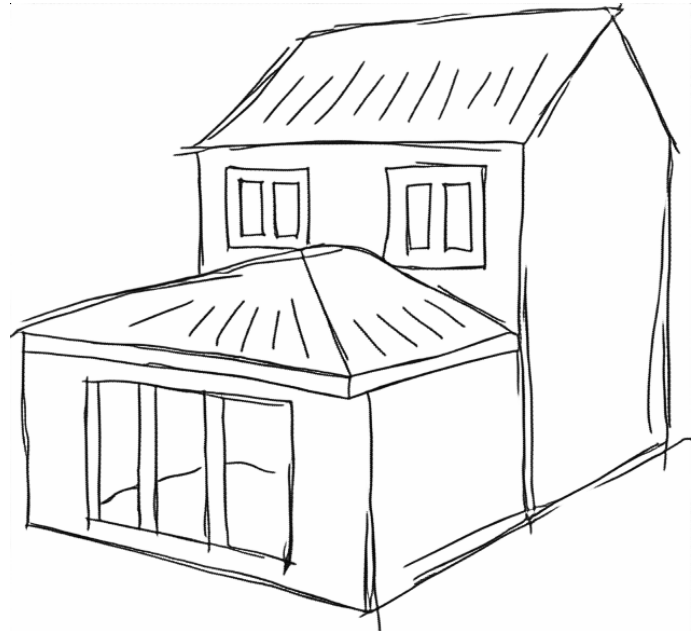
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Our Result)



(b) ([Simo-Serra et al. 2017])

(a)

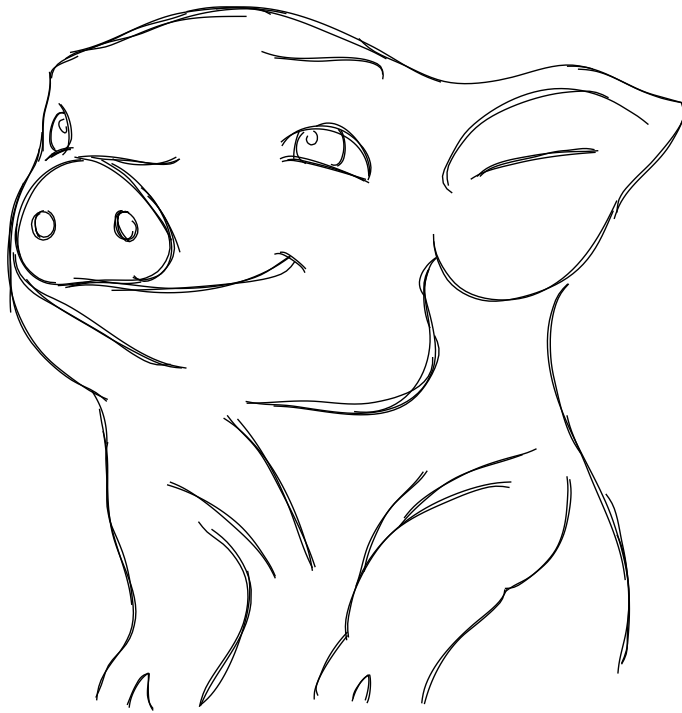
(b)

both

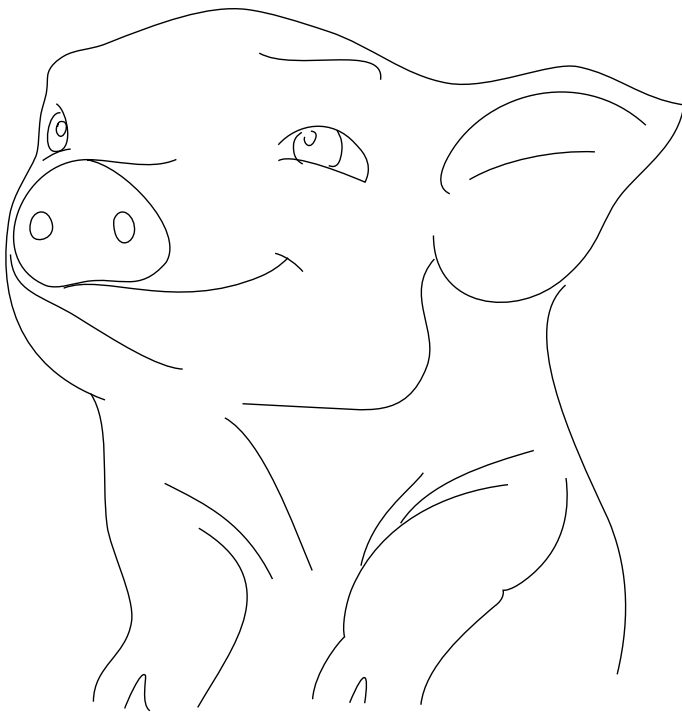
neither

Question 11

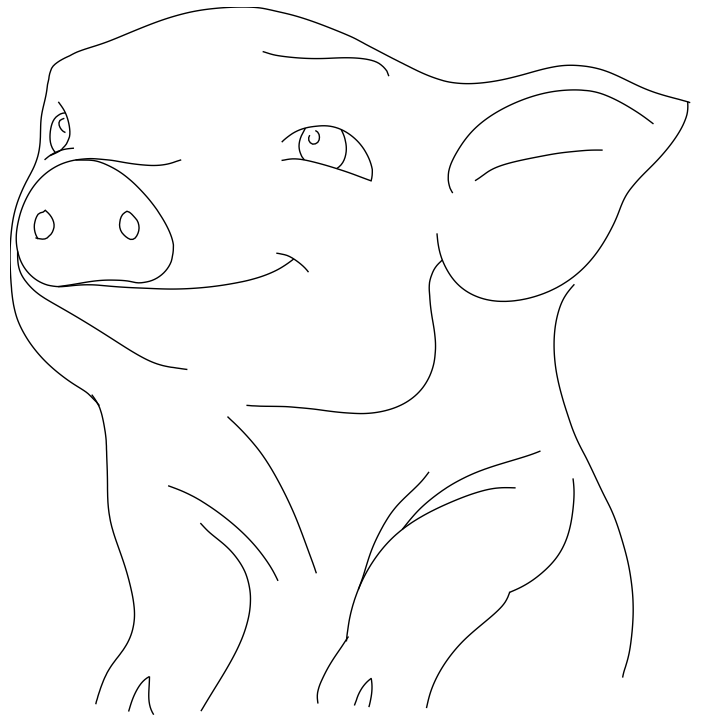
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Artist)



(b) (Our Result)

(a)

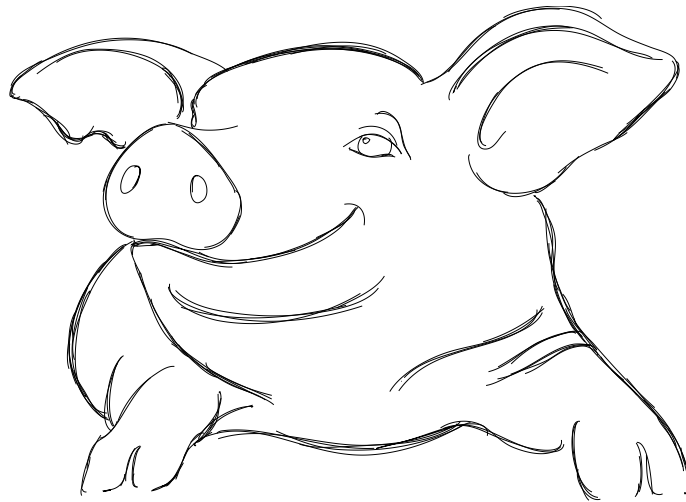
(b)

both

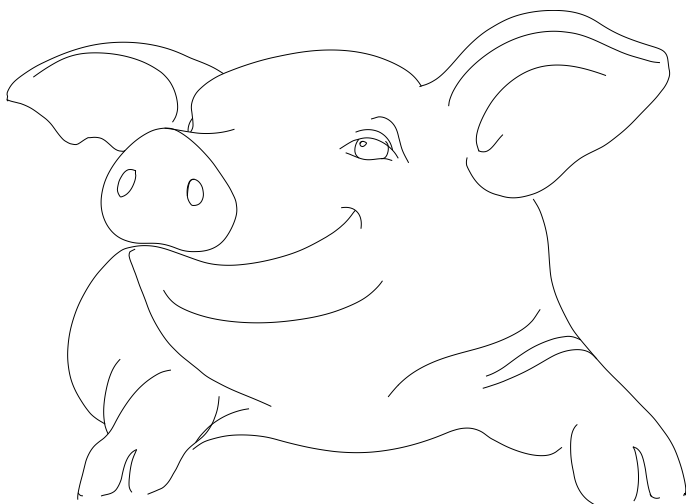
neither

Question 12

Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Our Result)



(b) ([Orbay and Kara 2011])

(a)

(b)

both

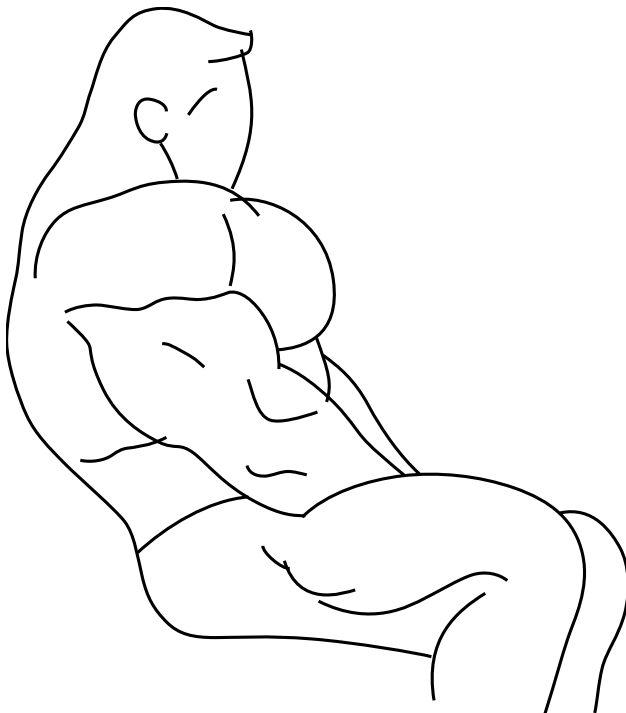
neither

Question 13

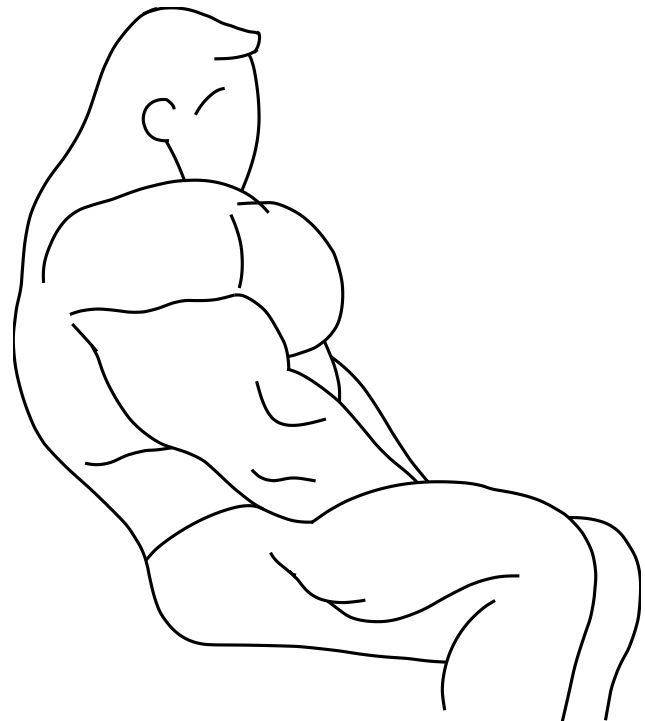
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Artist)



(b) (Our Result)

(a)

(b)

both

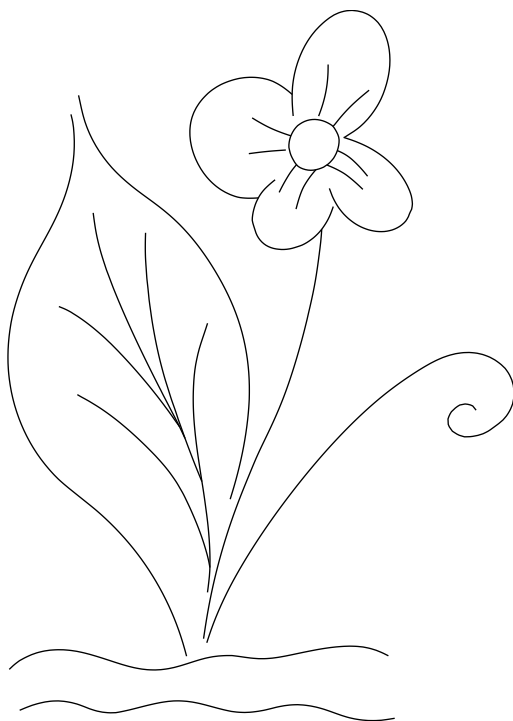
neither

Question 14

Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Our Result)



(b) ([Liu et al. 2015])

(a)

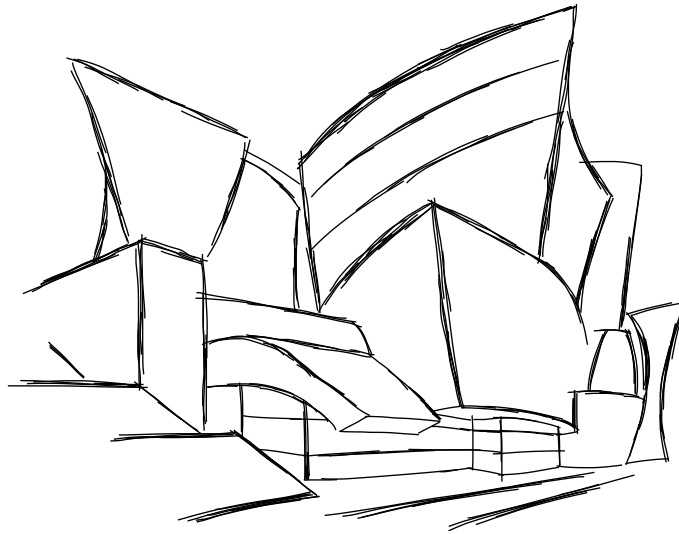
(b)

both

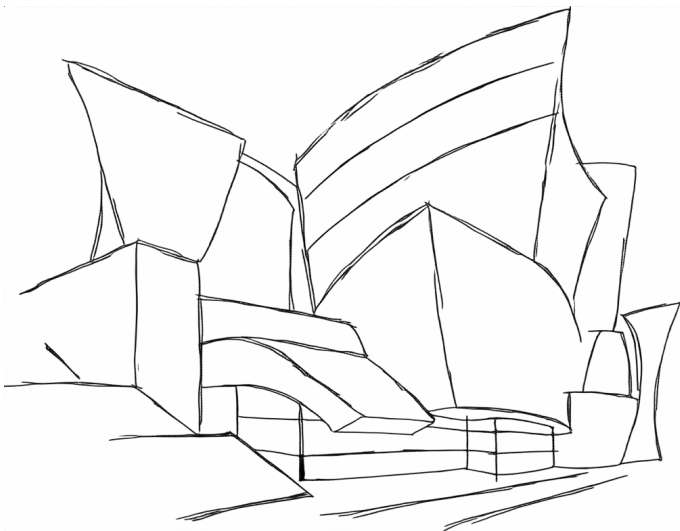
neither

Question 15

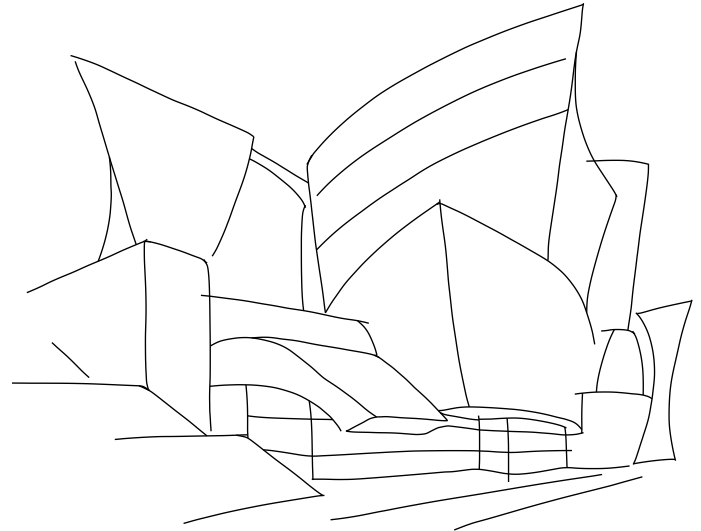
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) ([Simo-Serra et al. 2017])



(b) (Our Result)

(a)

(b)

both

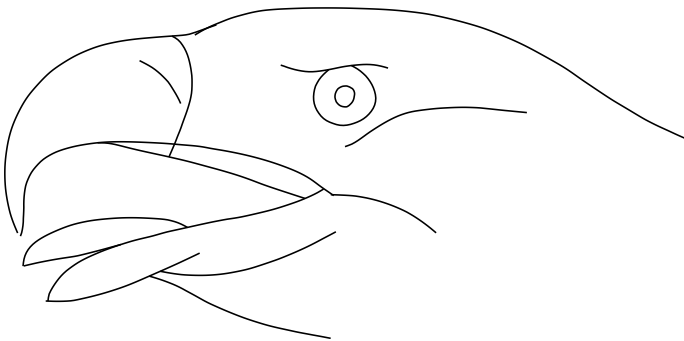
neither

Question 16

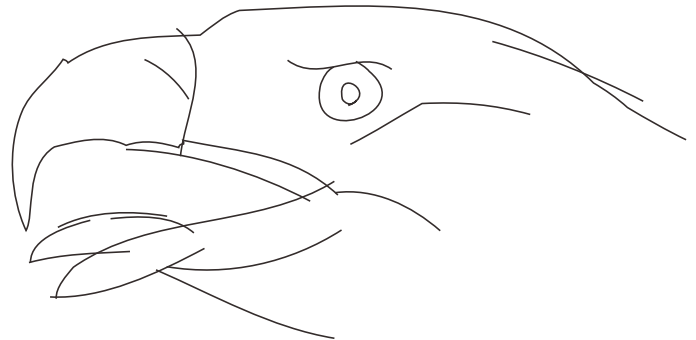
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Our Result)



(b) ([Liu et al. 2015])

(a)

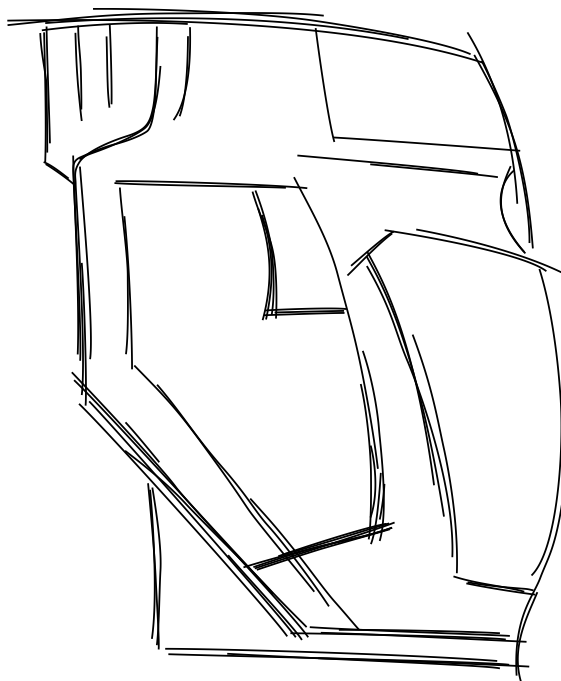
(b)

both

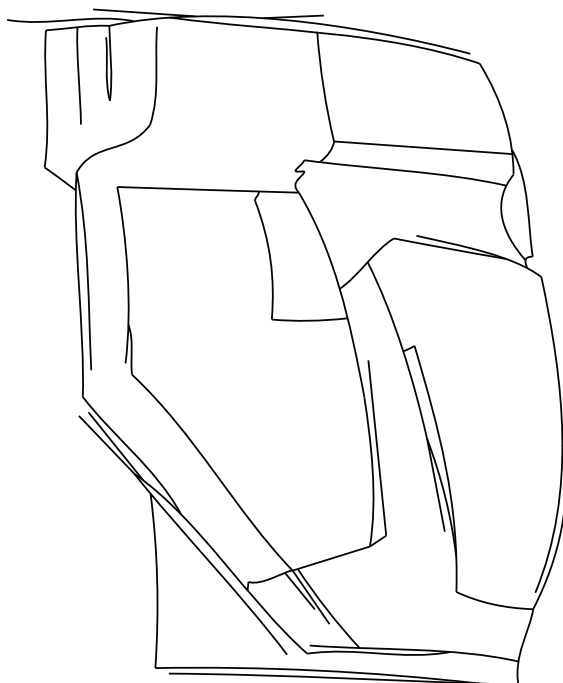
neither

Question 17

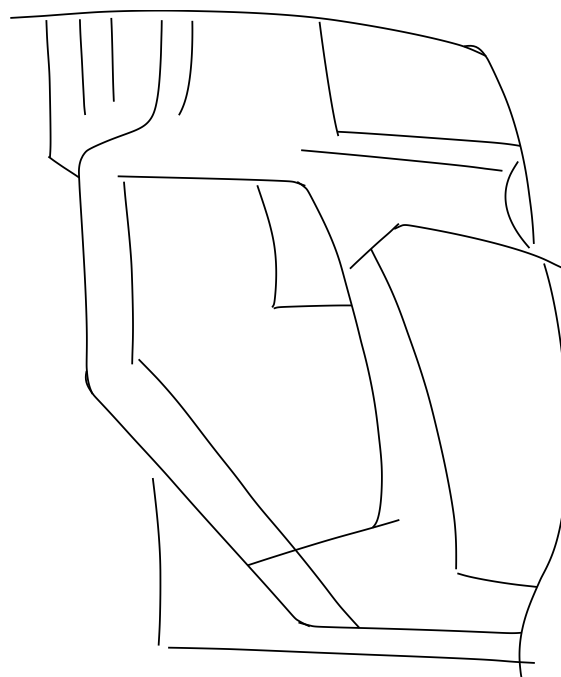
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) ([Favreau et al. 2016])



(b) (Our Result)

(a)

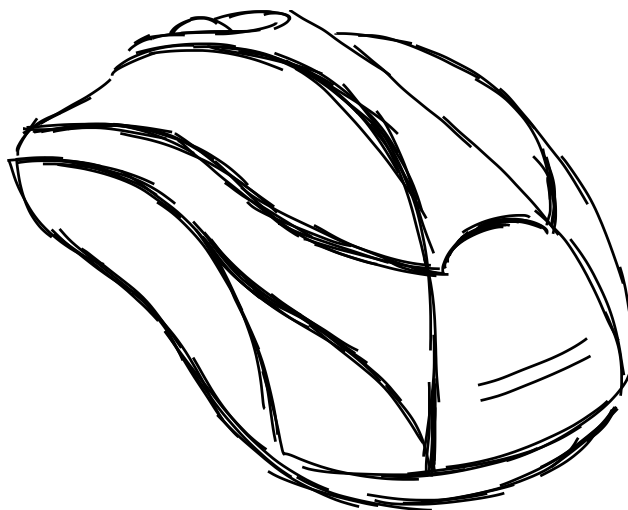
(b)

both

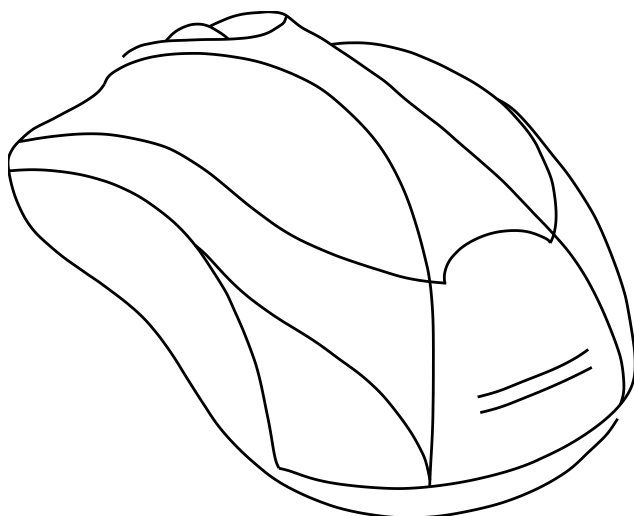
neither

Question 18

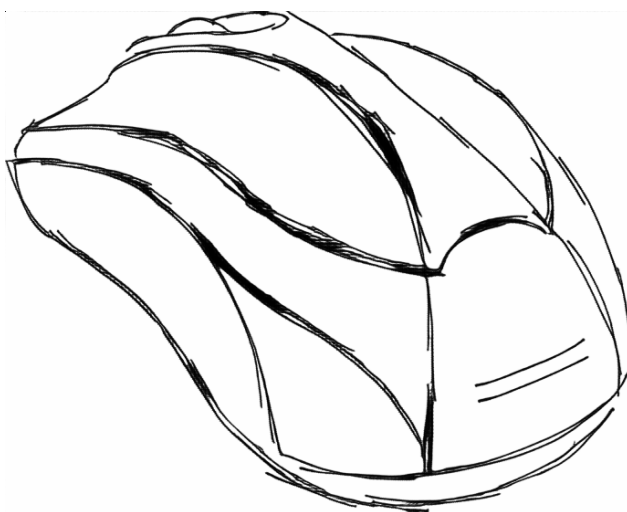
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Our Result)



(b) ([Simo-Serra et al. 2017])

(a)

(b)

both

neither

Question 19

Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) ([Orbay and Kara 2011])



(b) (Our Result)

(a)

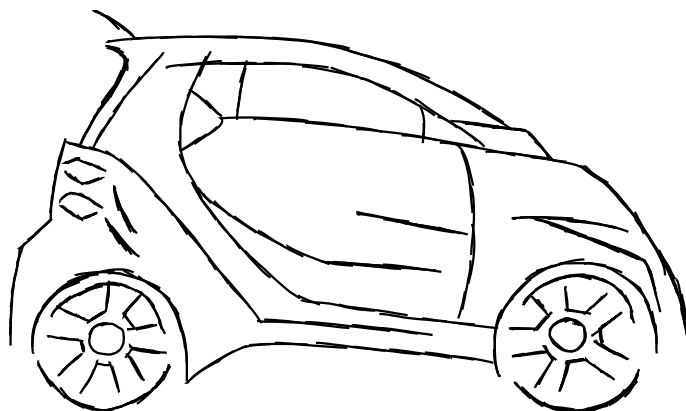
(b)

both

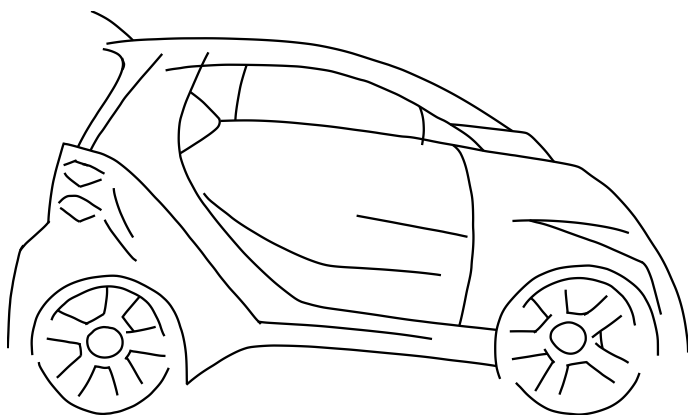
neither

Question 20

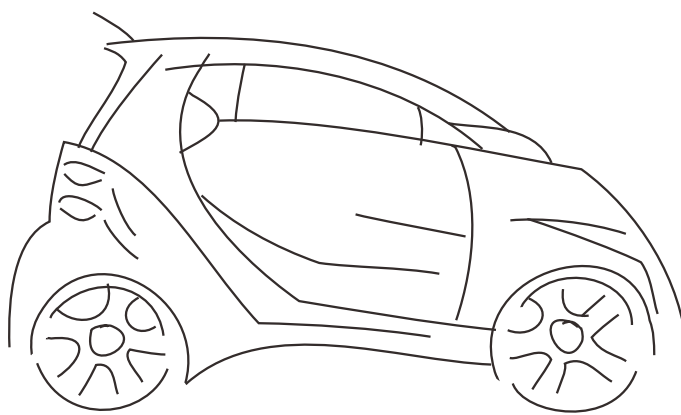
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Our Result)



(b) ([Liu et al. 2015])

(a)

(b)

both

neither

Question 21

Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) ([Orbay and Kara 2011])



(b) (Our Result)

(a)

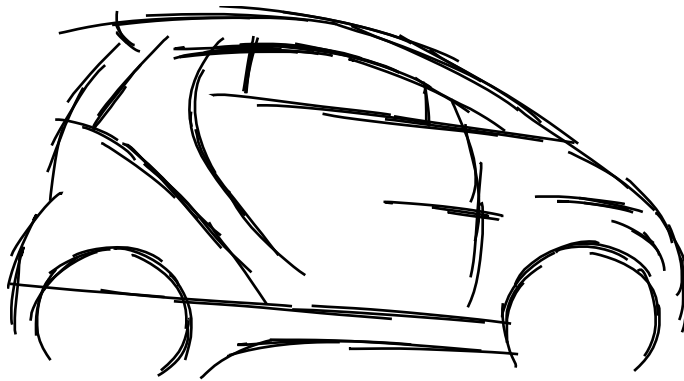
(b)

both

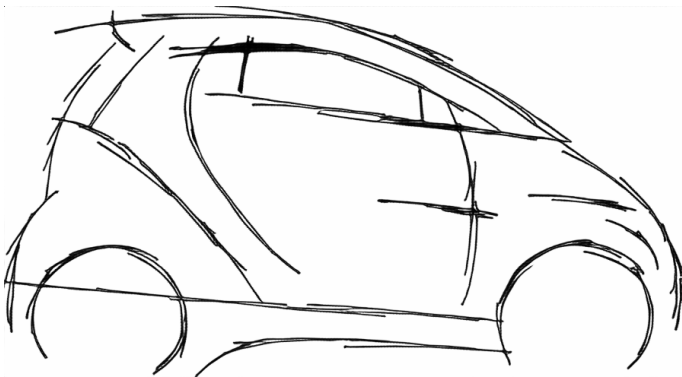
neither

Question 22

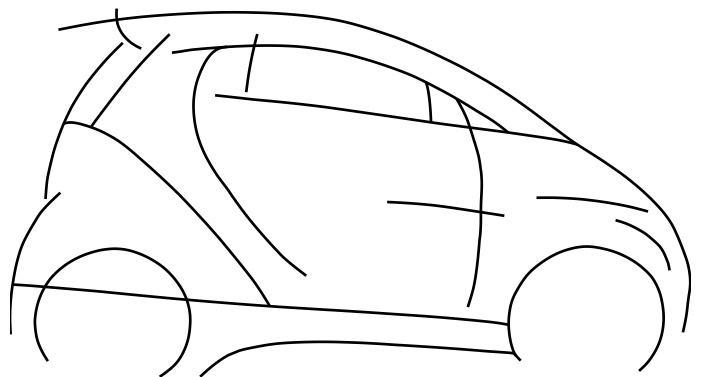
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) ([Simo-Serra et al. 2017])



(b) (Our Result)

(a)

(b)

both

neither

Question 23

Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) ([Simo-Serra et al. 2017])



(b) (Our Result)

(a)

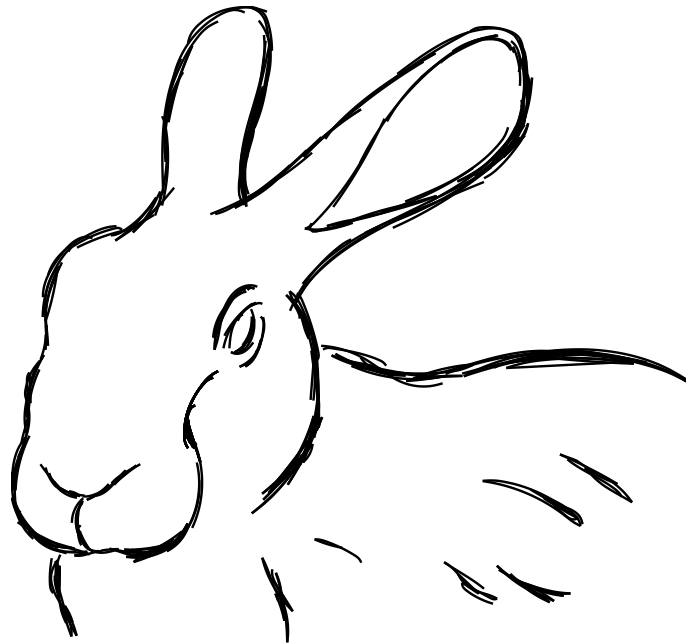
(b)

both

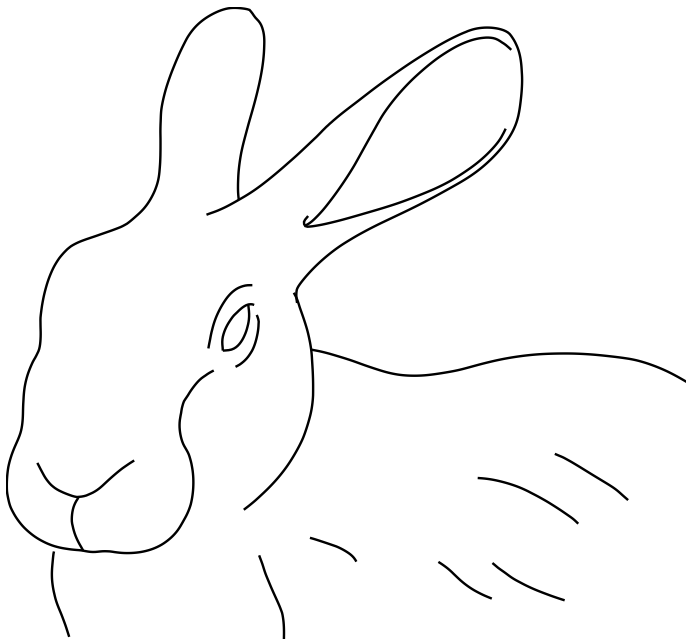
neither

Question 24

Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Our Result)



(b) ([Favreau et al. 2016])

(a)

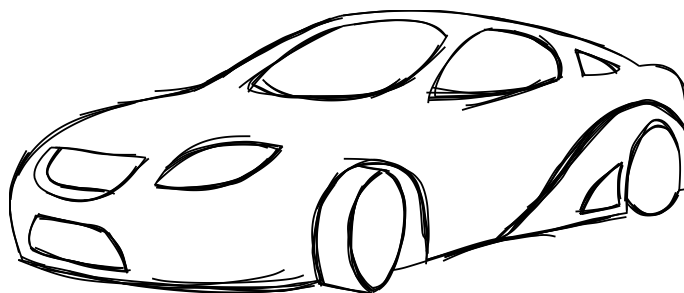
(b)

both

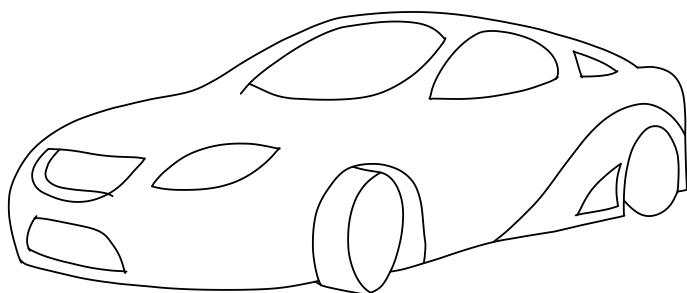
neither

Question 25

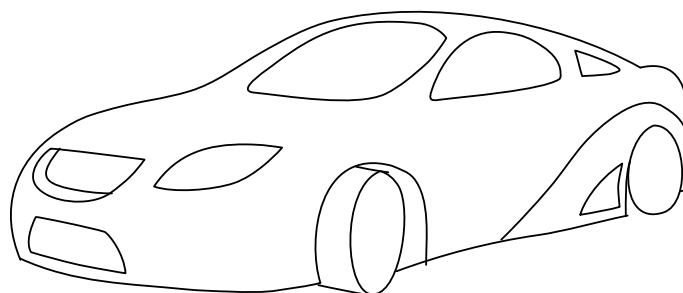
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) (Our Result)



(b) (Artist)

(a)

(b)

both

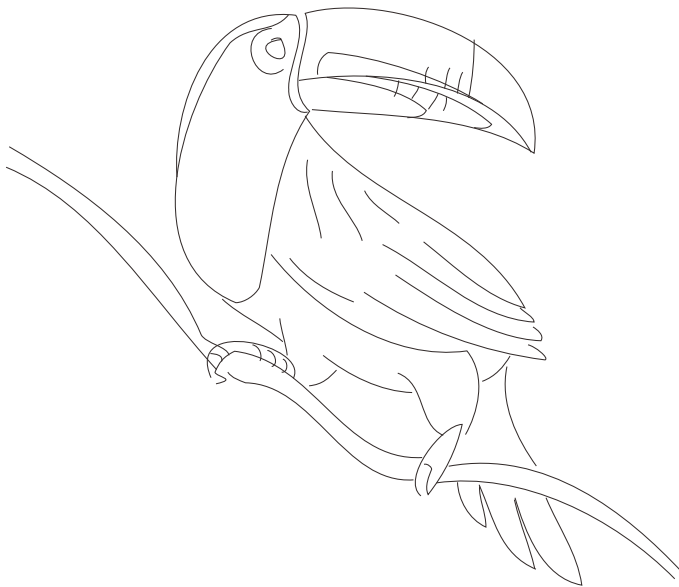
neither

Question 26

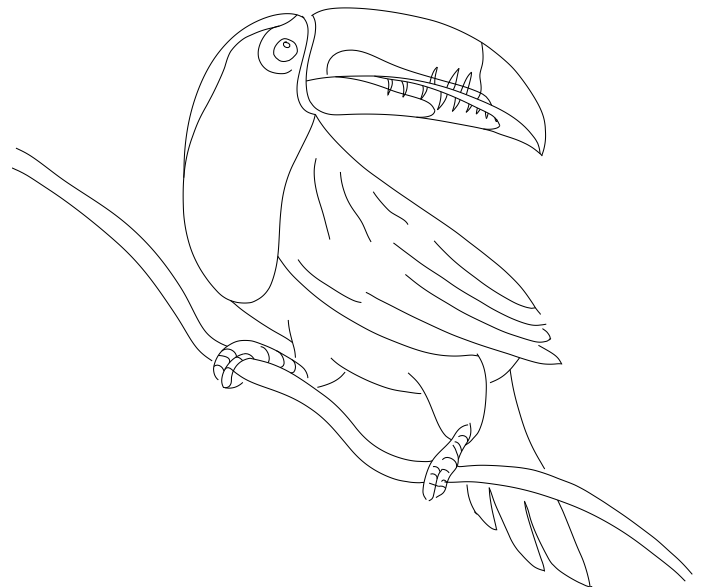
Which of the drawings below, “(a)” or “(b)” is a cleaner and accurate version of the drawing on top “Original”? If both are, please select “both” if neither select “neither”.



Original



(a) ([Liu et al. 2015])



(b) (Our Result)

(a)

(b)

both

neither