



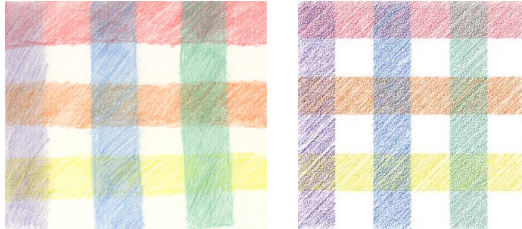
Figure 8: Available colored pencils set.



(a)



(b)



Hand-drawn drawing

Proposed method

Figure 9: Comparison between a hand-drawn drawing and our rendering result.



(c)

Figure 10: The input images, (a) a doll, (b) a bag, and (c) flowers.



(a)



(b)



(c)



(d)

Figure 11: The resulting colored pencil images, (a) a doll, (b) a bag, (c) flowers created using the proposed method, and (d) flowers created using the gradient-based method.