

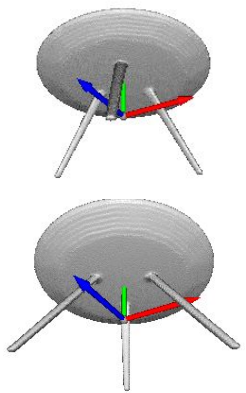
(a) Complete objects rotated along up-axis

Positive pairs

Negative pairs

Positive pairs

Negative pairs



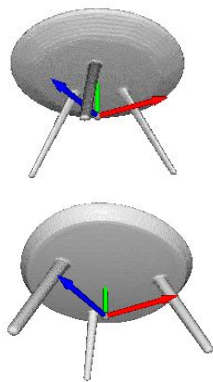
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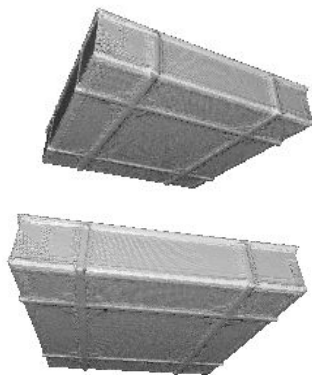
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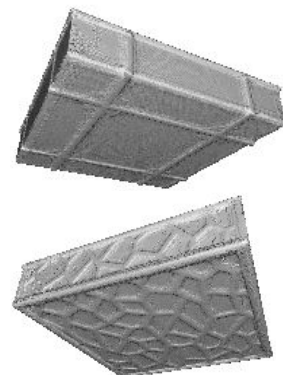
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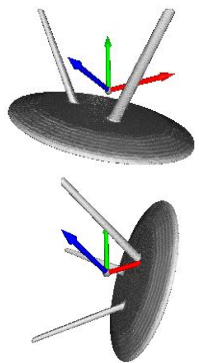
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(b) Complete objects rotated by SO(3)



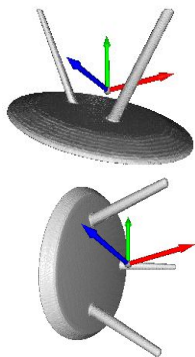
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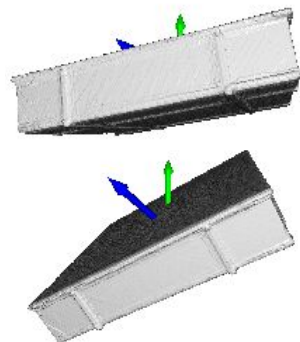
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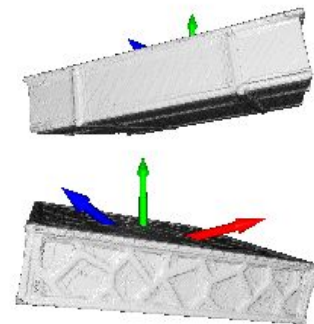
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