

Table 4: Results of the inductive inference on miniImageNet in terms of accuracy (%).

Variant	5-way 1-shot	5-way 5-shot
inductive	69.41	83.30

1 A Appendix

2 **Influence of the transductive inference** The transductive inference greatly improves our model
3 compared to the inductive inference especially in 1-shot where the problem described in Section 3.4
4 is more serious. To be fair, we adopt the inductive inference with our model and compare with other
5 methods. As shown in Table 1 and Table 4, our model with the inductive inference still outperforms
6 other methods, although the margins between them are not that much compared to the transductive
7 inference.