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     (= (distance counter drawer) 30)
      (= (distance counter fridge) 30)
     (= (distance counter kitchen) 30)
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    (= (distance room73a1 fridge) 30)
    (= (distance room73a1 kitchen) 30)
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       (= (distance sink fridge) 30)
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   (= (distance somewhere kitchen) 30)
 (= (distance somewhere room73a1) 30)
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       (= (distance start fridge) 30)
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       (= (distance table fridge) 30)
      (= (distance table kitchen) 30)
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             (= (find-cost) 50)
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     (= (manip-cost bottle rarm) 10)
     (= (manip-cost cleaner arms) 30)
     (= (manip-cost cleaner larm) 10)
     (= (manip-cost cleaner rarm) 10)
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            (available drawer)
            (available kitchen)
              (available sink)
             (available table)
             (on bottle fridge)
       (openable rarm dishwasher)
          (openable rarm fridge)
        (openable rarm room73a1)
              (robot-at table)
           (sure-on bottle table))
                      (move-to table start)
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     (= (distance counter kitchen) 30)
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   (= (distance counter somewhere) 30)
      (= (distance counter start) 30)
      (= (distance counter table) 30)
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   (= (distance dishwasher kitchen) 30)
  (= (distance dishwasher room73a1) 30)
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 (= (distance dishwasher somewhere) 30)
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   (= (distance drawer dishwasher) 30)
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      (= (distance drawer fridge) 30)
     (= (distance drawer kitchen) 30)
    (= (distance drawer room73a1) 30)
       (= (distance drawer sink) 30)
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       (= (distance drawer start) 30)
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     (= (distance fridge fridge) 1000)
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    (= (distance fridge room73a1) 30)
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    (= (distance kitchen room73a1) 30)
       (= (distance kitchen sink) 30)
   (= (distance kitchen somewhere) 30)
      (= (distance kitchen start) 30)
      (= (distance kitchen table) 30)
    (= (distance room73a1 counter) 30)
  (= (distance room73a1 dishwasher) 30)
    (= (distance room73a1 drawer) 30)
    (= (distance room73a1 fridge) 30)
    (= (distance room73a1 kitchen) 30)
 (= (distance room73a1 room73a1) 1000)
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 (= (distance room73a1 somewhere) 30)
     (= (distance room73a1 start) 30)
     (= (distance room73a1 table) 30)
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       (= (distance sink drawer) 30)
       (= (distance sink fridge) 30)
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        (= (distance sink table) 30)
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 (= (distance somewhere dishwasher) 30)
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       (= (distance start fridge) 30)
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     (= (manip-cost bottle arms) 30)
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     (= (manip-cost bottle rarm) 10)
     (= (manip-cost cleaner arms) 30)
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     (= (manip-cost cleaner rarm) 10)
             (= (total-cost) 0)
            (available counter)
            (available drawer)
            (available kitchen)
              (available sink)
             (available table)
             (on bottle fridge)
       (openable rarm dishwasher)
          (openable rarm fridge)
        (openable rarm room73a1)
              (robot-at start))
```