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predicted=34560.838220, expected=34516.000000
predicted=34620.024492, expected=34635.000000
predicted=34691.045906, expected=34966.000000
predicted=35121.772225, expected=34978.000000
predicted=34983.716965, expected=35629.000000
predicted=35935.299104, expected=35574.000000
predicted=35548.207453, expected=35209.000000
predicted=35037.394393, expected=35346.000000
predicted=35410.511533, expected=35445.000000
predicted=35491.639454, expected=35621.000000
predicted=35703.857308, expected=35410.000000
predicted=35310.835196, expected=35376.000000
predicted=35360.084052, expected=35391.000000
predicted=35398.130422, expected=35228.000000
predicted=35151.410196, expected=35421.000000
predicted=35511.848388, expected=35352.000000
predicted=35319.623042, expected=35141.000000
predicted=35041.835579, expected=35251.000000
predicted=35302.809119, expected=35094.000000
predicted=35020.234165, expected=34895.000000
predicted=34801.478950, expected=35130.000000
predicted=35240.595330, expected=35120.000000
predicted=35115.370382, expected=34924.000000
predicted=34831.892751, expected=34992.000000
predicted=35024.052652, expected=34904.000000
predicted=34862.685698, expected=34744.000000
predicted=34668.822969, expected=34332.000000
predicted=34138.301583, expected=34282.000000
predicted=34258.552222, expected=33957.000000
predicted=33804.217368, expected=33783.000000
predicted=33701.231112, expected=33643.000000
predicted=33577.220035, expected=33740.000000
predicted=33785.681910, expected=33559.000000
predicted=33473.938182, expected=33402.000000
```

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predicted=33328.223864, expected=32904.000000
predicted=32669.843913, expected=32936.000000
predicted=32951.106107, expected=33063.000000
predicted=33122.784416, expected=32841.000000
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