Best run using random values for a 2-4-1 network

Epoch: 0

Number incorrect: 3504

Epoch: 1

Number incorrect: 610

Epoch: 2

Number incorrect: 247

Epoch: 3

Number incorrect: 220

Epoch: 4

Number incorrect: 213

Epoch: 5

Number incorrect: 207

Epoch: 6

Number incorrect: 198

Epoch: 7

Number incorrect: 191

Epoch: 8

Number incorrect: 187

Epoch: 9

Number incorrect: 182

Epoch: 10

Number incorrect: 175

Epoch: 11

Number incorrect: 169

Epoch: 12

Number incorrect: 163

Epoch: 13

Number incorrect: 159

Epoch: 14

Number incorrect: 155

Epoch: 15

Number incorrect: 153

Epoch: 16

Number incorrect: 150

Epoch: 17

Number incorrect: 146

Epoch: 18

Number incorrect: 145

Epoch: 19

Number incorrect: 145

Epoch: 20

Number incorrect: 143

Epoch: 21

Number incorrect: 138

Epoch: 22

Number incorrect: 137

Epoch: 23

Number incorrect: 134

Epoch: 24

Number incorrect: 131

Epoch: 25

Number incorrect: 129

Epoch: 26

Number incorrect: 128

Epoch: 27

Number incorrect: 125

Epoch: 28

Number incorrect: 123

Epoch: 29

Number incorrect: 122

Epoch: 30

Number incorrect: 121

Epoch: 31

Number incorrect: 120

Epoch: 32

Number incorrect: 120

Epoch: 33

Number incorrect: 117

Epoch: 34

Number incorrect: 117