SpeedCubeDB

1LLL 29

1LLL 29 1

y' r U2 R' U' R U' r' R' U2 R U R' U R

1LLL 29 2

r' F' U' F U' R U R2 F R F' U r

1LLL 29 3

R U2 R' U' R U' y R U R' U' R U R' U' F'

1LLL 29 4

y2 R' U' R U R' U R U' R' F2 r U r' F U R

1LLL 29 5

y R' U R U R2 F R F' U F' U' F U2 R

1LLL 29 6

R U R' U2 F' U' F R' F R F' R U2 R'

SpeedCubeDB

1LLL 29

1LLL 29 7

R' F' U' F U' R U R' U R U R' U' F' U F R

1LLL 29 8

f R f' U R' U R U' R' U R U' f R2 f'

y R U R' U y' R' U R U' R' U R U' y R U2 R'

y R U R' U R U' R f' U' f R f' U' f U' R'

y R U R' U R U' R' U F R' F' R F' U F U' R U2 R'

1LLL 29 9

y2 R U R' U R U' R' U r' U' R2 U' R2 U2 r

1LLL 29 10

y' r U2 R' U' R U' r' U R U R' U R U2 R'

1LLL 29 11

y2 R' U' R U' R' U2 R U r' U2 R U R' U r

1LLL 29 12

R' F' R U R' U R U2 R2 U' F' U F R F U R

SpeedCubeDB

1LLL 29

1LLL 29 13

y R U R' U R U' R' U R U2 R2 F' U' F U R

1LLL 29 14

y' R' F R F' R U2 R' U' F' U' F

1LLL 29 15

y2 R U' R' U' F' U2 F r' F R F' M'

1LLL 29 16

y' R U' R' U y' R2 U2 R U R' U R2 U' y R U R'

1LLL 29 17

y2 R U R' U R U' R2 F R F' R U2 R' U' F' U2 F

1LLL 29 18

y' R' U' R U' R' U R U' R' U F' U F R

SpeedCubeDB

1LLL 29

1LLL 29 19

R' U' F R F' U' F R' F' R2 U' R2 U' R

1LLL 29 20

r' F r U r' F r F U R U' R' U2 F'

1LLL 29 21

f R U R' U' f' R U R' U R U' R' U R U2 R'

1LLL 29 22

R U2 R2 F R F' R U' R' U R U2 R'

1LLL 29 23

y R U R' U R U' R' F' U2 F R U R' U' R U' R'

1LLL 29 24

y2 F U R U' R' F' R U R' U R U' R' U R U2 R'

SpeedCubeDB

1LLL 29

1LLL 29 25

y R' U' F' U F R F U R' U' F' U F R F'

1LLL 29 26

y2 R' U2 R2 U R' U' R' U2 F R F'

1LLL 29 27

y2 R2 F R F' U2 R U' R' U2 R' U2 R U R' U R2

1LLL 29 28

y2 R' U2 R U' R' U' R U2 R' U' F' U' F U2 R

1LLL 29 29

y F R U R' U R' U' F U R U' R' F' R U' F'

1LLL 29 30

y2 r U R' U' R r2 F R F' M'

SpeedCubeDB

1LLL 29

1LLL 29 31

y2 R' U R U' R2 U2 R U R' U R U F R' F' R2

1LLL 29 32

r' U r' F R F' U F R U R' U' R' F' r U' r

1LLL 29 33

y M U R U R' U' R' F R F' M'

1LLL 29 34

y2 R' U2 R r U R' U' r' U2 F R F'

1LLL 29 35

y' M' U2 M U F' U' F U r U r'

1LLL 29 36

R' U' F' U' F2 U R U' R' F' U2 R

SpeedCubeDB

1LLL 29

1LLL 29 37

R' U' R' F R2 U' R' F' r' F r R U R' U R

1LLL 29 38

r' F r U2 R' F r U2 r' U' F' U R

1LLL 29 39

y' R U R' U R U' R2 F' U' F U R2 U2 R'

1LLL 29 40

y2 R' U' R U R U' R' U' F' R' U R F R U R'

1LLL 29 41

R' F' U2 R U R' U' R' F R U' F' U' F U' R

1LLL 29 42

R' F' U' F U R U2 R' F R U R' U' F' U R

SpeedCubeDB

1LLL 29

1LLL 29 43

y R' U' F' U' F U R U2 R' U R U R' U R

1LLL 29 44

f R U R' U' R U R' U' f' R U R' U' R' F R F'

1LLL 29 45

y' R' U2 R2 U R' U' R' U F R F' R' U R

1LLL 29 46

y R' U' F' U' F U2 R U2 R' U2 R U' R' U' R

1LLL 29 47

y2 R' U2 R U F R' F' U R U R U' R'

1LLL 29 48

y2 F R U R' U' F' U2 F R U' R' U R U R' F'

SpeedCubeDB

1LLL 29

1LLL 29 49

M U' F U R U2 R' U' R U2 R' U' F' M'

1LLL 29 50

y' F R' U' R2 U' R2 U2 R U' F'

1LLL 29 51

y' F' U' F R' u' R U' R U R' u R

1LLL 29 52

y' F R U' R' U R U2 R' U' F' R' U2 R U R' U R

1LLL 29 53

y' F' U' r' F U' r F r' U r

1LLL 29 54

y2 R U R' U' R U' R' F' U' F R U R'

SpeedCubeDB

1LLL 29

1LLL 29 55

y R' U2 R2 U R' U R U' R' U' R' F R F' R' U R

1LLL 29 56

y2 R' U' R U R' F U R U' R' F' U R U R' U' R

1LLL 29 57

R U R' U R U2 R' U R U R' U' R' F R F'

1LLL 29 58

y' R' U2 R U' R' U R U R' F' U' F U2 R

1LLL 29 59

y' F U2 R U2 R2 F R2 U R' U' R U R' U' F2

1LLL 29 60

y' R' D' R U R' D R2 U R' r U' r' U' r U r'

y2 R' F' U' F U R U R' F R U R' U' F' U R

SpeedCubeDB

1LLL 29

1LLL 29 61

y2 R' F R F' U R' U R U F' U F R' U R

1LLL 29 62

R U R' U R U2 y R U' R' U R U R' F'

1LLL 29 63

y R U' R' U' F U R U' R2 F' R2 U2 R'

1LLL 29 64

y' F U R U R' U y' R' U R U R' U' R U R'

1LLL 29 65

y F R U' R' U' R U R' F' U' r U2 R' U' R U' r'

1LLL 29 66

r' R U' R' U r U2 R2 F R F' R

SpeedCubeDB

1LLL 29

1LLL 29 67

y' R' F R F' U R U R' U F' U F

1LLL 29 68

y R U R' U' R' F R F' r' U' r U' R' U R r' U r

1LLL 29 69

y R' U' R U' R' U2 F R U R' U' F' U R

1LLL 29 70

y r' U r U' R' U' R U' R' U r' F R F' U' r

1LLL 29 71

y' R' U' F U R U' R' F' R U R U R' U R U2 R'

1LLL 29 72

y2 R U R' U R U2 R2 F R U R' F' R F U' F'