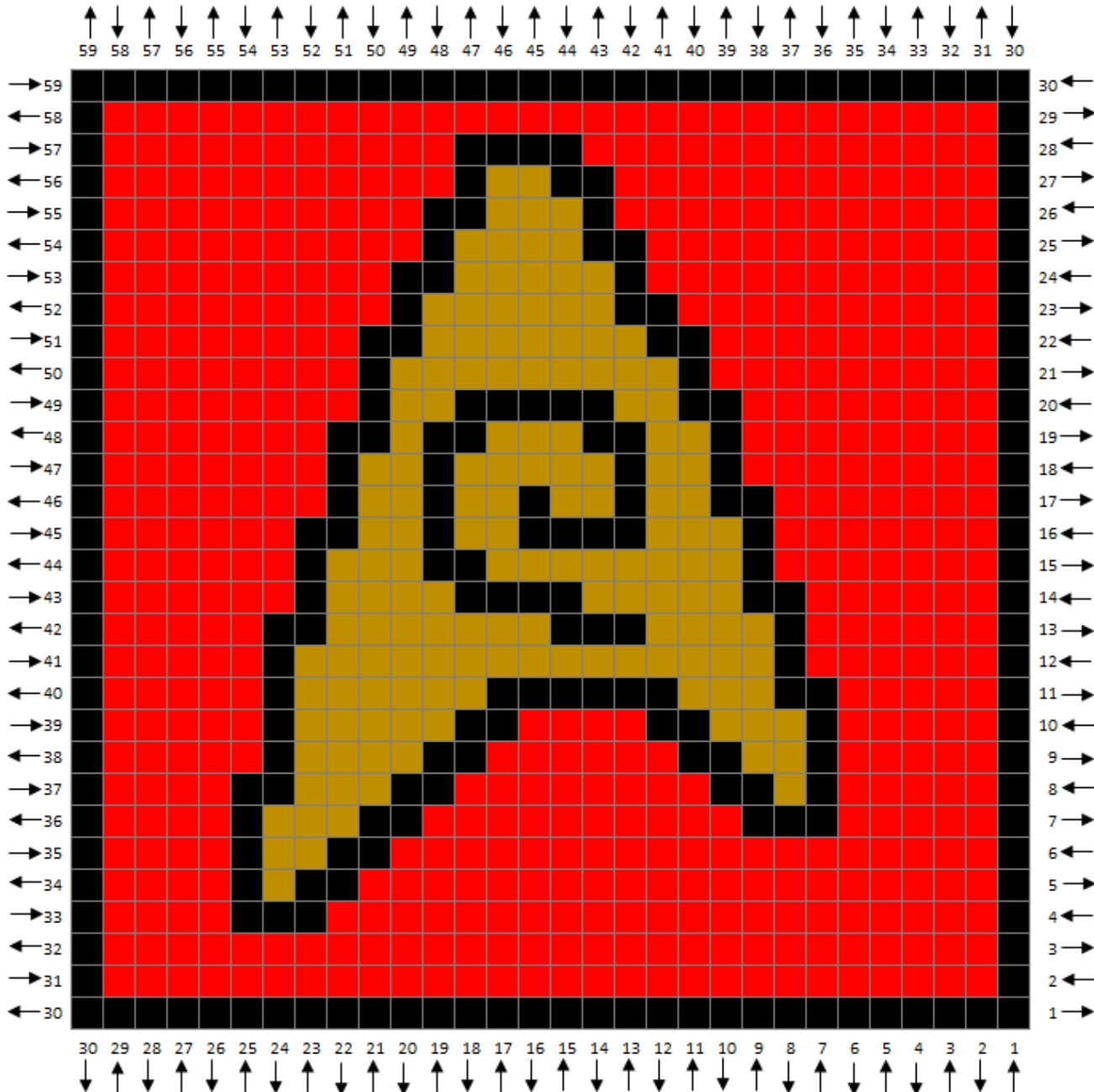


STAR TREK LAPGHAN CAL: TOS ENGINEERING/OPS



*CAL Squares Designed by
Alex, Two Hearts Crochet*

Star Trek CAL
Square #1: TOS Engineering/Ops

Recommended Materials:
Size 1/5.5mm crochet hook

Suggested Yarns:
Vanna's Choice in Black and Scarlet
Loops & Threads Impeccable in Gold

- VC - Black
- VC - Scarlet
- LTI - Gold

Increasing (Rows 1-25)

First block of the row: Ch 4. Work 1 hdc in the 3rd chain space from the hook and in the next chain space.

Remaining blocks of the row: Join to the next block with a slip stitch in the "gap". Ch 2. Work 2 hdc in the "gap".

Decreasing (Rows 26-49)

First block of the row: Work 2 slip stitches up the edge of the work to get to the top row. Ch 2. Work 2 hdc in the "gap".

Remaining blocks of the row: Join to the next block with a slip stitch in the "gap". Ch 2. Work 2 hdc in the "gap".

Star Trek CAL: TOS Engineering/Ops

Yarn Colors:

BL=Black

R=Scarlet

G=Gold

Row 1: 1BL (1 block)

Row 2: 2BL (2 blocks)

Row 3: 1BL, 1R, 1BL (3 blocks)

Row 4: 1BL, 2R, 1BL (4 blocks)

Row 5: 1BL, 3R, 1BL (5 blocks)

Row 6: 1BL, 4R, 1BL (6 blocks)

Row 7: 1BL, 5R, 1BL (7 blocks)

Row 8: 1BL, 6R, 1BL (8 blocks)

Row 9: 1BL, 7R, 1BL (9 blocks)

Row 10: 1BL, 8R, 1BL (10 blocks)

Row 11: 1BL, 9R, 1BL (11 blocks)

Row 12: 1BL, 10R, 1BL (12 blocks)

Row 13: 1BL, 5R, 1BL, 5R, 1BL (13 blocks)

Row 14: 1BL, 5R, 2BL, 5R, 1BL (14 blocks)

Row 15: 1BL, 5R, 1BL, 1G, 1BL, 5R, 1BL (15 blocks)

Row 16: 1BL, 5R, 1BL, 1G, 1BL, 6R, 1BL (16 blocks)

Row 17: 1BL, 6R, 1BL, 2G, 1BL, 5R, 1BL (17 blocks)

Row 18: 1BL, 6R, 1BL, 1G, 1BL, 7R, 1BL (18 blocks)

Row 19: 1BL, 7R, 1BL, 2G, 1BL, 6R, 1BL (19 blocks)

Row 20: 1BL, 6R, 1BL, 2G, 1BL, 8R, 1BL (20 blocks)

Row 21: 1BL, 8R, 1BL, 3G, 1BL, 6R, 1BL (21 blocks)

Row 22: 1BL, 7R, 1BL, 2G, 1BL, 9R, 1BL (22 blocks)

Row 23: 1BL, 9R, 1BL, 3G, 1BL, 7R, 1BL (23 blocks)

Row 24: 1BL, 7R, 1BL, 4G, 1BL, 9R, 1BL (24 blocks)

Row 25: 1BL, 9R, 1BL, 1G, 1BL, 3G, 1BL, 7R, 1BL (25 blocks)

Row 26: 1BL, 8R, 1BL, 3G, 1BL, 1G, 8BL, 2R, 1BL (26 blocks)

Row 27: 1BL, 2R, 8BL, 1G, 1BL, 4G, 1BL, 8R, 1BL (27 blocks)

Row 28: 1BL, 8R, 1BL, 2G, 1BL, 1G, 1BL, 9G, 1BL, 2R, 1BL (28 blocks)

Row 29: 1BL, 3R, 1BL, 8G, 1BL, 1G, 2BL, 2G, 1BL, 8R, 1BL (29 blocks)

Row 30: 1BL, 9R, 1BL, 1G, 1BL, 1G, 1BL, 1G, 1BL, 7G, 1BL, 4R, 1BL (30 blocks)

[Begin Decreasing]

Row 31: 1BL, 4R, 2BL, 5G, 1BL, 1G, 1BL, 2G, 1BL, 1G, 1BL, 8R, 1BL (29 blocks)

Row 32: 1BL, 7R, 1BL, 2G, 1BL, 1G, 1BL, 1G, 1BL, 5G, 2BL, 4R, 1BL (28 blocks)

Row 33: 1BL, 5R, 1BL, 4G, 1BL, 4G, 1BL, 1G, 1BL, 7R, 1BL (27 blocks)

Row 34: 1BL, 6R, 1BL, 2G, 1BL, 3G, 1BL, 4G, 1BL, 5R, 1BL (26 blocks)

Row 35: 1BL, 5R, 2BL, 3G, 1BL, 2G, 1BL, 2G, 1BL, 6R, 1BL (25 blocks)

Row 36: 1BL, 5R, 1BL, 3G, 3BL, 3G, 2BL, 5R, 1BL (24 blocks)

Row 37: 1BL, 6R, 2BL, 2G, 2BL, 4G, 1BL, 4R, 1BL (23 blocks)

Row 38: 1BL, 4R, 1BL, 7G, 2BL, 6R, 1BL (22 blocks)

Row 39: 1BL, 7R, 2BL, 6G, 1BL, 3R, 1BL (21 blocks)

Row 40: 1BL, 2R, 1BL, 6G, 2BL, 7R, 1BL (20 blocks)

Row 41: 1BL, 8R, 2BL, 4G, 1BL, 2R, 1BL (19 blocks)

Row 42: 1BL, 1R, 1BL, 3G, 3BL, 8R, 1BL (18 blocks)

Row 43: 1BL, 9R, 3BL, 1G, 1BL, 1R, 1BL (17 blocks)

Row 44: 1BL, 1R, 3BL, 10R, 1BL (16 blocks)

Row 45: 1BL, 11R, 1BL, 1R, 1BL (15 blocks)

Row 46: 1BL, 12R, 1BL (14 blocks)

Row 47: 1BL, 11R, 1BL (13 blocks)

Row 48: 1BL, 10R, 1BL (12 blocks)

Row 49: 1BL, 9R, 1BL (11 blocks)

Row 50: 1BL, 8R, 1BL (10 blocks)

Row 51: 1BL, 7R, 1BL (9 blocks)

Row 52: 1BL, 6R, 1BL (8 blocks)

Row 53: 1BL, 5R, 1BL (7 blocks)

Row 54: 1BL, 4R, 1BL (6 blocks)

Row 55: 1BL, 3R, 1BL (5 blocks)

Row 56: 1BL, 2R, 1BL (4 blocks)

Row 57: 1BL, 1R, 1BL (3 blocks)

Row 58: 2BL (2 blocks)

Row 59: 1B (1 block)