

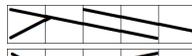
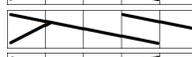
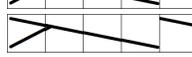
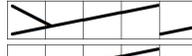
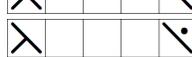
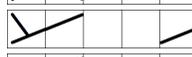
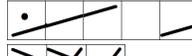
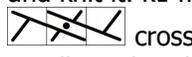
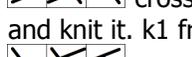
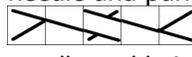
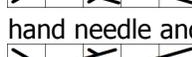
## Quick Reference: Stitches & Definitions

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-  knit: knit stitch
-  purl: purl stitch
-  slip: Slip stitch as if to purl, holding yarn in back
-  slip wyif: Slip stitch as if to purl, with yarn in front
-  knit tbl: Knit stitch through back loop
-  purl tbl: Purl stitch through the back loop
-  k in st below: Knit into stitch below, inserting needle from front through the st in the row below
-  p in st below: Purl stitch in the row below, inserting needle from behind through the st in the row below
-  k1 elongated: knit one stitch wrapping yarn twice. Drop extra wrap from needle on next row.
-  k1 elongated twice: knit one stitch wrapping yarn three times. Drop extra wraps from needle on next row.
-  No Stitch: Placeholder - No stitch made.
-  make one: Make one by lifting strand in between stitch just worked and the next stitch, knit into back of this thread.
-  make one right: Place a firm backward loop over the right needle, so that the yarn end goes towards the back
-  make one left: Place a firm backward loop over the right needle, so that the yarn end goes towards the front
-  yo: Yarn Over
-  (k1 p1 k1) in 1 st: knit, purl and knit again all in the same st to make 3 sts from 1
-  (k1 yo k1) in 1 st: k1 leave on needle, yo, then knit again into same st to make 3 sts from 1
-  (p1 yo p1) in 1 st: (p1, yo, p1) all in 1 st to make 3 sts from 1
-  Central Double Inc: (k1 through back loop, k1) in one stitch, then insert left needle point behind the vertical strand that runs down between 2 sts just made, and k1 through back loop into this strand to make 3rd stitch of group
-  yo twice: Yarn Over Twice
-  yo 3x: Yarn Over three times
-  yo 4x: Yarn Over four times
-  yo 5x: Yarn Over five times
-  yo 6x: Yarn Over six times
-  yo 7x: Yarn Over seven times
-  yo 8x: Yarn Over eight times
-  m4 sts in one: (k1 p1 k1 p1) in one stitch
-  m5 sts in one: (k1 yo k1 yo k1) in one stitch
-  m6 sts in one: (k1 p1 k1 p1 k1 p1) in one stitch
-  m7 sts in one: (k1 yo k1 yo k1 yo k1) in one stitch

-  ssk: Slip one stitch as if to knit, Slip another stitch as if to knit. Insert left-hand needle into front of these 2 stitches and knit them together
-  k2tog: Knit two stitches together as one stitch
-  k2tog tbl: Knit two stitches together in back loops as one
-  k3tog: Knit three stitches together as one
-  k3tog tbl: Knit three stitches together through back loops
-  Central Double Dec: Slip first and second stitches together as if to knit. Knit 1 stitch. Pass two slipped stitches over the knit stitch.
-  k4tog: Knit four stitches together as one
-  k5tog: Knit five stitches together as one
-  k6tog: Knit six stitches together as one
-  k7tog: Knit seven stitches together as one
-  sl1 k pssso: slip 1, knit 1, pass slipped stitch over knit 1
-  sl1 kwise k1 pssso: Slip 1 as if to knit, knit 1 stitch, pass slipped stitch over knit stitch.
-  sl1 k2tog pssso: slip 1, k2tog, pass slip stitch over k2tog
-  sl1 k3tog pssso: Slip 1 stitch, k3tog, pass slipped stitch over k3tog
-  sl2 k3tog p2sso: Slip 2 stitches, k3tog, pass 2 slipped stitches over k3tog
-  sssk: (Slip 1 as if to knit) 3 times; insert left-hand needle from the front to the back of all stitches at the same time and knit them together.
-  p2tog: Purl 2 stitches together
-  p2tog tbl: Purl two stitches together in back loops, inserting needle from the left, behind and into the backs of the 2nd & 1st stitches in that order
-  p3tog: Purl three stitches together as one
-  p3tog tbl: Purl three stitches together as one, inserting needle from the left and behind
-  p4tog: Purl four stitches together as one
-  p5tog: Purl five stitches together as one
-  p6tog: Purl six stitches together as one
-  p7tog: Purl seven stitches together as one
-  sl1 p2tog pssso: slip 1 stitch, p2tog, then pass slipped stitch over p2tog
-  bobble: To make bobble: (k1 yo k1 yo k1) in one stitch, turn and p5. Turn and k5. Turn and p2tog, p1, p2tog. Turn and sl1-k2tog-pssso, completing bobble
-  cluster2: Slip 2 stitches with yarn in back, pass yarn to front, Slip same three stitches back to left needle, pass yarn to back. k3
-  cluster3: Slip 3 stitches with yarn in back, pass yarn to front, Slip same three stitches back to left needle, pass yarn to back. k3
-  cluster4: Slip 4 stitches with yarn in back, pass yarn to front, Slip same 4 stitches back to left needle, pass yarn to back. k4
-  cluster5: Slip 5 stitches with yarn in back, pass yarn to front, Slip same 5 stitches back to left needle, pass yarn to back. k5
-  nupp: (k1 p1 k1 p1 k1) in stitch, take first 4 stitches created over the last
-  Left Twist: sl1 to CN, hold in front. k1, k1 from CN

	Left Twist, purl bg: sl1 to CN, hold in front. p1. k1 from CN
	Purled Left Twist: sl1 to CN and hold to front. p1, p1 from CN
	Right Twist: Skip the first stitch, knit into 2nd stitch, then knit skipped stitch. Slip both stitches from needle together OR k2tog leaving sts on LH needle, then k first st again, sl both sts off needle.
	Right Twist, purl bg: sl1 to CN, hold in back. k1, p1 from CN
	Purled Right Twist: sl1 to CN, hold in back. p1, p1 from CN. OR p into 2nd st, then p 1st st
	c1 over 2 left: sl 1 to CN, hold in front. k2, k1 from CN
	c1 over 2 left P: sl 1 to CN, hold in front. p2, k1 from CN
	c1 over 2 right: sl2 to CN, hold in back. k1, k2 from CN
	c1 over 2 right P: sl2 to CN, hold in back. k1, p2 from CN
	c1 over 3 left: sl1 to CN, hold in front. k3, k1 from CN
	c1 over 3 left P: sl1 to CN and hold in front, p2, k1 from CN
	c1 over 3 right: sl3 st to CN, hold in back. k1, k3 from CN
	c1 over 3 right P: sl3 to CN, hold in back. k1, p3 from CN
	c2 over 1 left: sl2 to CN, hold in front. k1, k2 from CN
	c2 over 1 left P: sl2 to CN, hold in front. p1, k2 from CN
	c2 over 1 right: sl1 to CN, hold in back. k2, k1 from CN
	c2 over 1 right P: sl1 to CN, hold in back. k2, p1 from CN
	c2 over 2 left: sl 2 to CN, hold in front. k2, k2 from CN
	c2 over 2 left P: sl 2 to CN, hold in front. p2, k2 from CN
	c2 over 2 right: sl2 to CN, hold in back. k2, k2 from CN
	c2 over 2 right P: sl2 to CN, hold in back. k2, p2 from CN
	c2 over 3 left: sl2 to CN, hold in front. k3, k2 from CN
	c2 over 3 left P: sl2 to CN, hold in front. p3, k2 from CN
	c2 over 3 right: sl3 to CN, hold in back. k2, then k3 from CN
	c2 over 3 right P: sl3 to CN, hold in back. k2 then p3 from CN
	c3 over 1 left: sl3 to CN, hold in front. k1, then k3 from CN
	c3 over 1 left P: sl3 to CN, hold in front. p1, k3 from CN
	c3 over 1 right: sl1 to CN, hold in back. k3, k1 from CN
	c3 over 1 right P: sl1 to CN, hold in back. k3, p1 from CN
	c3 over 2 left: sl3 to CN, hold in front. k2, then k3 from CN
	c3 over 2 left P: sl3 to CN, hold in front. p2, then k3 from CN
	c3 over 2 right: sl2 to CN, hold in back. k3, then k2 from CN
	c3 over 2 right P: sl2 to CN, hold in back. k3, then p2 from CN
	c3 over 3 left: sl3 to CN, hold in front. k3, k3 from CN
	c3 over 3 left P: sl3 to CN, hold in front. p3, k3 from CN
	c3 over 3 right: sl3 to CN, hold in back. k3, then k3 from CN
	c3 over 3 right P: sl3 to CN, hold in back. k3 then p3 from CN
	c1 over 4 left: sl1 to CN, hold in front. k4, k1 from CN

	c1 over 4 left P: sl1 to CN, hold in front. p4, k1 from CN
	c1 over 4 right: sl4 to CN, hold in back. k1, then k4 from CN
	c1 over 4 right P: sl4 to CN, hold in back. k1 then p4 from CN
	c2 over 4 left: sl2 to CN, hold in front. k4, k2 from CN
	c2 over 4 left P: sl2 to CN, hold in front. p4, k2 from CN
	c2 over 4 right: sl4 to CN, hold in back. k2, then k4 from CN
	c2 over 4 right P: sl4 to CN, hold in back. k2 then p4 from CN
	c3 over 4 left: sl3 to CN, hold in front. k4, k3 from CN
	c3 over 4 left P: sl3 to CN, hold in front. p4, k3 from CN
	c3 over 4 right: sl4 to CN, hold in back. k3, then k4 from CN
	c3 over 4 right P: sl4 to CN, hold in back. k3 then p4 from CN
	c4 over 4 left: sl4 to CN, hold in front. k4, k4 from CN
	c4 over 4 left P: sl4 to CN, hold in front. p4, k4 from CN
	c4 over 4 right: sl4 to CN, hold in back. k4, then k4 from CN
	c4 over 4 right P: sl4 to CN, hold in back. k4 then p4 from CN
	c4 over 1 left: sl4 to CN, hold in front. k1, then k4 from CN
	c4 over 1 left P: sl4 to CN, hold in front. p1, k4 from CN
	c4 over 1 right: sl1 to CN, hold in back. k4, k1 from CN
	c4 over 1 right P: sl1 to CN, hold in back. k4, p1 from CN
	c4 over 2 left: sl4 to CN, hold in front. k2, then k4 from CN
	c4 over 2 left P: sl4 to CN, hold in front. p2, then k4 from CN
	c4 over 2 right: sl2 to CN, hold in back. k4, then k2 from CN
	c4 over 2 right P: sl2 to CN, hold in back. k4, then p2 from CN
	c4 over 3 left: sl4 to CN, hold in front. k3, k4 from CN
	c4 over 3 left P: sl4 to CN, hold in front. p3, k4 from CN
	c4 over 3 right: sl3 to CN, hold in back. k4, then k3 from CN
	c4 over 3 right P: sl3 to CN, hold in back. k4 then p3 from CN
	cross 1 over 1 left: sl2 to CN, hold in front. k1, sl center st from CN back to left hand needle and knit it. k1 from CN
	cross 1 over 1 left/purl bg: sl2 to CN, hold in front. k1, sl center st from CN back to left hand needle and purl it. k1 from CN
	cross 1 over 1 right: sl2 to CN, hold in back. k1, sl center st from CN back to left hand needle and knit it. k1 from CN
	cross 1 over 1 right/purl bg: sl2 to CN, hold in back. k1, sl center st from CN back to left hand needle and purl it. k1 from CN
	cross 2 over 2 left: sl3 to CN, hold in front. k2, sl center st from CN back to left hand needle and knit it. k2 from CN
	cross 2 over 2 left/purl bg: sl3 to CN, hold in front. k2, sl center st from CN back to left hand needle and purl it. k2 from CN
	cross 2 over 2 right: sl3 to CN, hold in back. k2, sl center st from CN to left hand needle and knit it. k2 from CN



cross 2 over 2 right/purl bg: sl3 to CN, hold in back. k2, sl center st from CN to left hand needle and purl it. k2 from CN



cross 3 over 3 left: sl4 to CN, hold in front. k3, sl center st from CN to left hand needle and knit it. k3 from CN



cross 3 over 3 left/purl bg: sl4 to CN, hold in front. k3, sl center st from CN to left hand needle and purl it, k3 from CN



cross 3 over 3 right: sl 4 to CN, hold in back. k3, sl center st from CN to left hand needle and knit it, k3 from CN



cross 3 over 3 right/purl bg: sl4 to CN, hold in back. k3, sl center st from CN to left hand needle and purl it, k3 from CN



color1: none defined



color2: none defined



color3: none defined



color4: none defined



color5: none defined



color6: none defined



color7: none defined



color8: none defined



color9: none defined



color10: none defined



color11: none defined



color12: none defined



color13: none defined



color14: none defined



color15: none defined



color16: none defined



color17: none defined



color17: none defined



color18: none defined