

## Knitted waistcoat "Mosaic".

**Size:** 36-38 (S)

**In order to increase the size, it is possible to use a thicker yarn and larger needles. Besides the indicated yarn that the sample was knit with, this motif may be worked from any other yarn weight as well. The thinner the yarn, the smaller the resulting hexagon, the thicker the yarn, the larger the hexagon.**

Size one hexagon: width - 13.5 cm, height - 15 cm.

**Yarn:** Alize Bahar (100 g/260 m) for this size: 650 g.

Yarn A - main color, yarn B - flower color.

**Gauge:** 26 sts and 34 rows = 10 cm x 10 cm.

**Needles:** 3 mm, circular needles: 3 mm

**Crochet hook:** 3 mm

### Abbreviations:

BO = bind off

CO = cast on

k = knit

k2tog = knit two (2) stitches

together

p = purl

p2tog = purl two (2) stitches

together

rep = repeat

sl= slip stitch(es)

st(s) = stitch(es)

yo = yarn over

w&t = wrap and turn



Before you start, please read through all instructions.

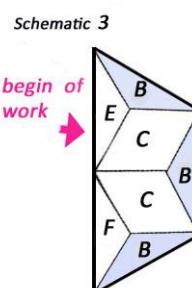
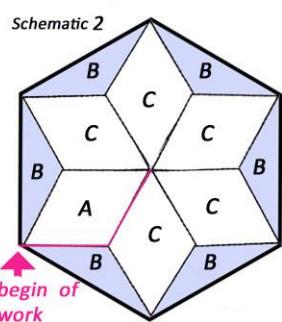
This waistcoat is seam from separate hexagon elements that are then knitted together. They are arbitrary arranged. Full hexagons – 30 pieces (for design on photo: 3D – 19 pieces, without 3D – 11 pieces). Halve of hexagon – 8 pieces. Shortened hexagon- 1 piece (for the upper part of the back). A border of the front/back and of the armholes is made from triangle elements.

### Attention:

In the following row, knit all yarn-overs through the back loop to avoid unsightly holes. Stitches directly adjoining the center flower have to be pulled extra tight.

### Construction note:

The Hexagon is composed of 12 parts \half hexagon - 7 parts\. Knit parts from 1 to 12, alternating yarns A and B. Direction of knitting is shown by red arrows (see schematics 2, 3). Requires (for 3D petals) 2 double-pointed needles (dpn) the same size as working needles.



**Full hexagon (30 pieces):**

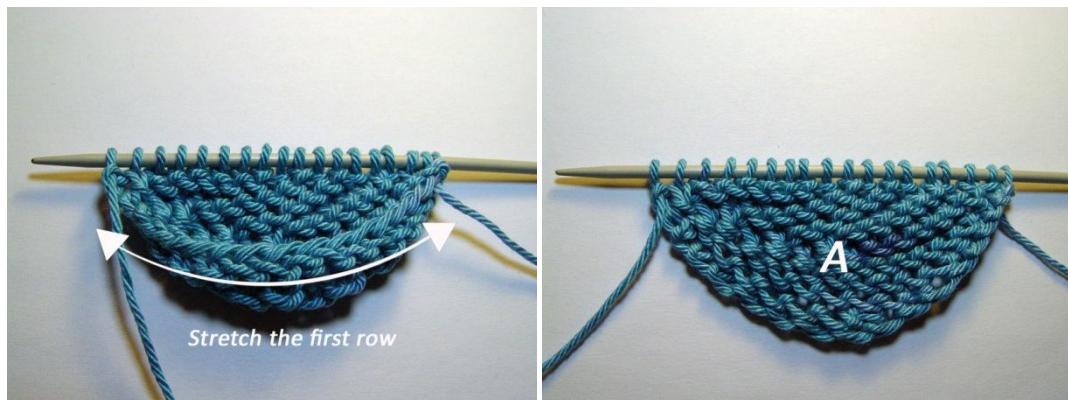
Knit parts from 1 to 12, alternating yarns A and B

**Part "A" (yarn B):**

Co18sts.

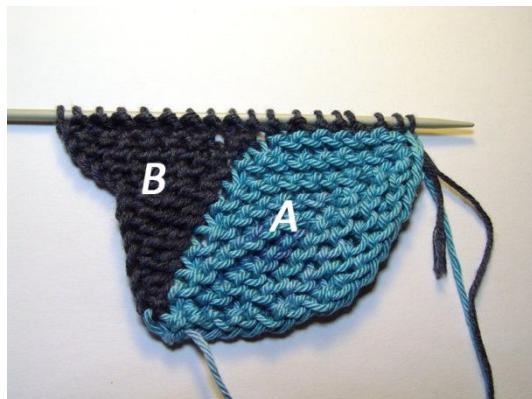
Sl1, k15, w&t \k7, w&t \k6, w&t \k8, w&t \k6, w&t \k8, w&t \k6, w&t \k8, w&t \k6, w&t \k7, w&t \k8, w&t \k6, w&t \k8, w&t \k6, w&t \k8, w&t \k6, w&t \k8, w&t \k6, p1.

Stretch the first row (see photo).



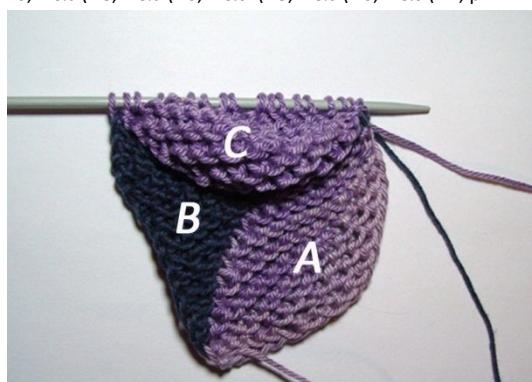
**Part "B" (yarn A):**

Sl1, k16, p1\sl1, k1, w&t \k1, p1\sl1, k2tog, w&t \k1, p1\sl1, k2, w&t \k2, p1\sl1, k2tog, k1, w&t \k2, p1\sl1, k3, w&t \k3, p1\sl1, k4, w&t \k4, p1\sl1, k6, w&t \k6, p1\sl1, k4, w&t \k4, p1\sl1, k3, w&t \k3, yo, p1\sl1, k3, w&t \k3, p1\sl1, k2, w&t \k2, yo, p1\sl1, k2, w&t \k2, p1\sl1, k1, w&t \k1, p1\sl1, k16, p1.



**Part "C" (yarn B):**

Sl1, k16, w&t \k15, w&t \k7, w&t \k6, w&t \k8, w&t \k6, w&t \k8, w&t \k6, w&t \k8, w&t \k6, w&t \k7, w&t \k8, w&t \k6, p1.



**Continued:** alternating parts "B" and "C" to change the color of yarn (see schematic 2 and photo).  
BO all sts.



### Adding a 3D effect

#### Part "D" (yarn B):

For this, bring the yarn tail to the wrong side of the knitting and fasten it there.



Pick up 16 sts lengthways along the center of the petal (see photo).



Sl1, k14, w&t \ k8, w&t \ k6, w&t \ k8, w&t \ k6, w&t \ k8, w&t \ k6, w&t \ k7, w&t \ k13, p1.

BO all sts (are to be bound off loosely). Break the yarn. Bring the yarn tail to the wrong side of the knitting and fasten it there. Repeat for all the flower petals. Sew side seam.



### Half hexagon (8 pieces)

#### **Start: Part "E" (yarn B):**

Co18 sts.

Sl1, k7, w&t \ k6, w&t \ k8, w&t \ k6, w&t \ k7, p1.

**Continue to knit (Schematic 3).**

#### **Finish: Part "F"(yarn B):**

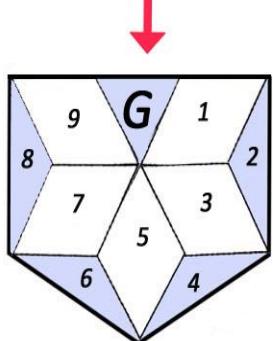
Sl1, k16, w&t \ k15, w&t \ k7, w&t \ k6, w&t \ k8, p1.

BO all sts.



**Shortened hexagon (1 piece)** to the top of the back (see schematic 4 and photo).

*Schematic 4*



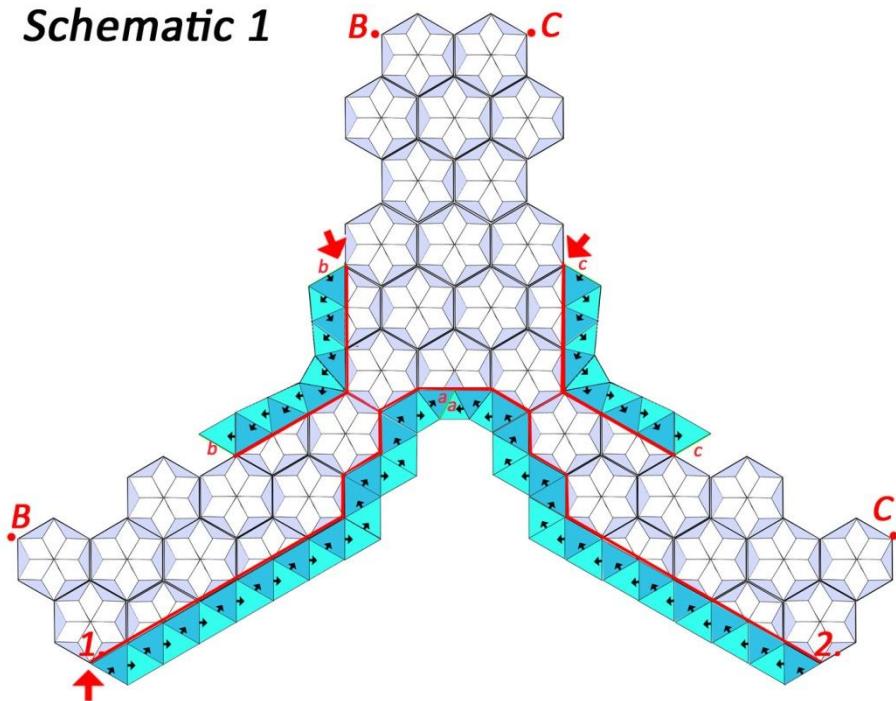
Knit from 1 to 9 parts. BO all sts. From the selv sts, pick up and knit sts as follows: 9 sts from one petal, 1st from the center, 9 sts of the second petal flower = total 19 sts.

Sl1, k9, w&t \ k1, w&t \ k2, w&t \ k3, w&t \ k4, w&t \ k5, w&t \ k6, w&t \ k7, w&t \ k8, w&t \ k9, w&t \ k10, w&t \ k11, w&t \ k12, w&t \ k13, w&t \ k14, w&t \ k15, w&t \ k16, p1\BO all sts.

**Assembling:**

- 1) Connect hexagons \sew seam\ (see schematic 1):

***Schematic 1***



**2) Border:**

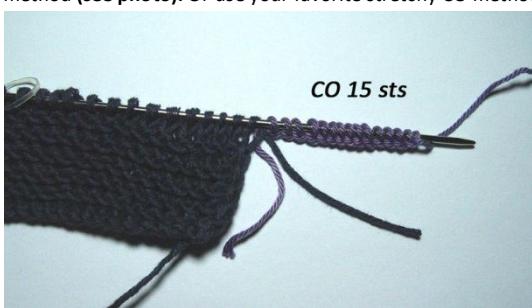
Yarn A- From the selv sts, pick up in circular needle and knit sts as follows:  
from "1" to "2" – 360 sts / 15 sts for each blue triangle/ (see schematic 1).

Purl one row.

**3)**

**First triangle:**

Yarn B – cast on another 15, using the backwards loop cast on method (see photo). Or use your favorite stretchy CO method.



Next:

Sl1,k13,k2tog,turn \sl1,k11,k2tog,p1, turn \sl1,k12,k2tog, turn \sl1,k10,k2tog,p1, turn \sl1,k11,k2tog,turn \sl1,k9,k2tog,p1, turn \sl1,k10,k2tog,turn \sl1,k8,k2tog,p1, turn \sl1,k9,k2tog, turn \sl1,k7,k2tog,p1, turn \sl1,k8,k2tog, turn \sl1,k6,k2tog,p1, turn \sl1,k7,k2tog, turn \sl1,k5,k2tog,p1,turn \sl1,k6,k2tog, turn \sl1,k4,k2tog,p1, turn \sl1,k5,k2tog, turn \sl1,k3,k2tog,p1, turn \sl1,k4,k2tog, turn \sl1,k2,k2tog,p1, turn \sl1,k3,k2tog, turn \sl1,k1,k2tog,p1, turn \sl1,k2,k2tog, turn \sl1,k2tog,p1, turn \sl1,k1,k2tog, turn \sl1,p2tog, turn \sl1,k2tog, turn \p2tog, turn \k2tog.

-transfer 1 st on right needle to the left needle (see photo).



### Second triangle:

Turn work. From the selv sts, pick up and purl 14 sts.



Next: Turn work.

S1, k11, k2tog, k1, turn \s1, k12, p1, turn \s1, k10, k2tog, k1, turn \s1, k11, p1, turn \s1, k9, k2tog, k1, turn \s1, k10, p1, turn \s1, k8, k2tog, k1, turn \s1, k9, p1, turn \s1, k7, k2tog, k1, turn \s1, k8, p1, turn \s1, k6, k2tog, k1, turn \s1, k7, p1, turn \s1, k5, k2tog, k1, turn \s1, k6, p1, turn \s1, k4, k2tog, k1, turn \s1, k5, p1, turn \s1, k3, k2tog, k1, turn \s1, k4, p1, turn \s1, k2, k2tog, k1, turn \s1, k3, p1, turn \s1, k1, k2tog, k1, turn \s1, k2, p1, turn \s1, k2tog, k1, turn \s1, k1, p1, turn \s1, k2tog, turn \s1, p1, turn \k2tog.

On the right needle 1st. (see photo).



### The third triangle:

Without turning! On the right needle 1st. + from the selv sts, pick up and knit 14 sts.

Transfer 1 st on right needle to the left needle (without turning), k2tog, turn (see photo).



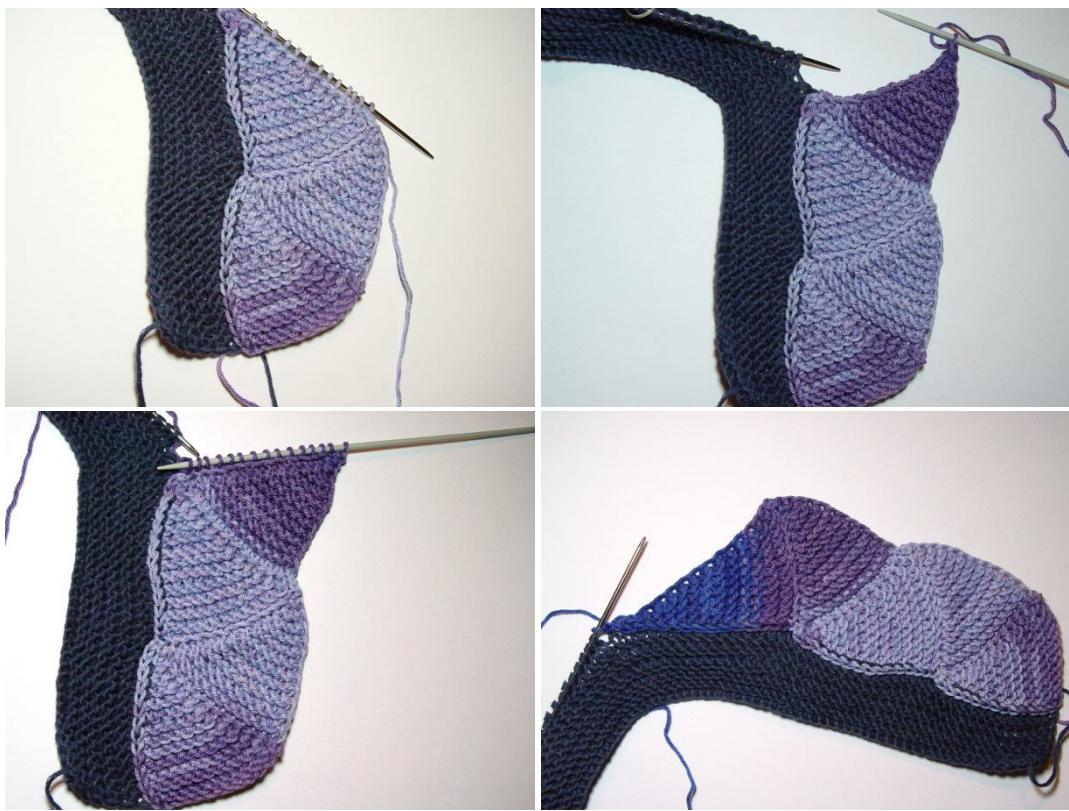
Next:

S1, k11, k2tog, p1, turn \s1, k12, k2tog, turn \s1, k10, k2tog, p1, turn \s1, k11, k2tog, turn \s1, k9, k2tog, p1, turn \s1, k10, k2tog, turn \s1, k8, k2tog, p1, turn \s1, k9, k2tog, turn \s1, k7, k2tog, p1, turn \s1, k8, k2tog, turn \s1, k6, k2tog, p1, turn \s1, k7, k2tog, turn \s1, k5, k2tog, p1, turn \s1, k6, k2tog, turn \s1, k4, k2tog, p1, turn \s1, k5, k2tog, turn \s1, k3, k2tog, p1, turn \s1, k4, k2tog, turn \s1, k2, k2tog, p1, turn \s1, k3, k2tog, turn \s1, k1, k2tog, p1, turn \s1, k2, k2tog, turn \s1, k1, k2tog, turn \s1, p2tog, turn \s1, k2tog, turn \p2tog, turn \k2tog.

Transfer 1 st on right needle to the left needle (see photo)



Continue to knit triangles to mid back, see knitting direction of each triangle in the **schematic 1**.



Continue: the second half mirrored fringe knit from the bottom up. Direction knitting triangles see in the schematic 1. Border on armholes knit similarly.

- 3) Middle seam sew the fringe on the back, joining "a" with "a" (see schematic 1).
- 4) Close side seams, joining «B» with «B» and «C» with «C».
- 5) Seam the borders on armholes, joining «B» with «B» and «C» with «C».
- 6) Using a crochet hook, work (1) round of sc around triangle elements (see photo).



- 7) Finishing: You may want to opt for steaming it a little bit before further use. Hover over it with a steam iron, being careful not to touch the knitted surface with the iron.

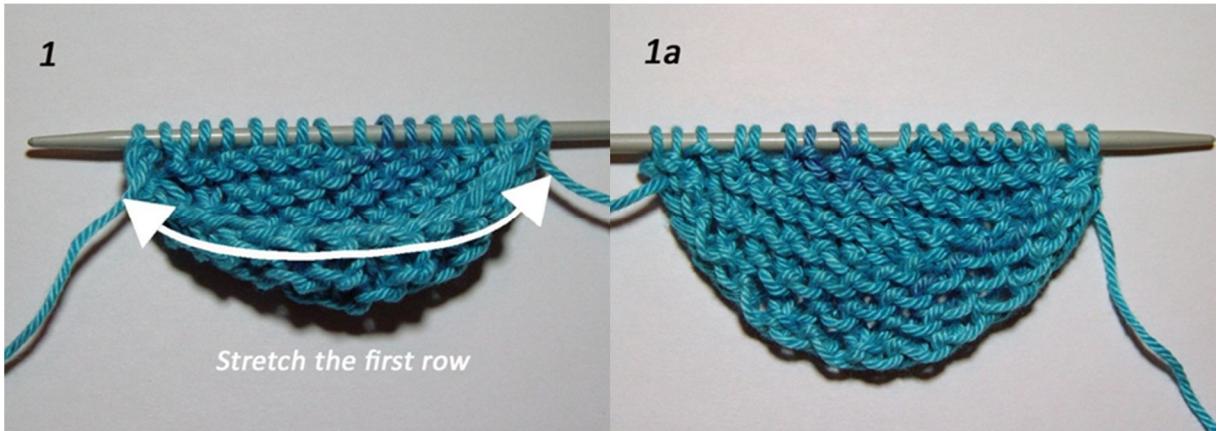
Attention! There are two different methods provided to achieve the same look described in the instructions.  
Option 2 - (more complicated, continuous yarn).

Option 2 is more complicated to carry out, but has the benefit of enabling you to work continuously without breaking the yarn after each three-dimensional petal. With this method, the flowers will look especially nice if long color repeat yarn is used.

### Option 2: (yarn B)

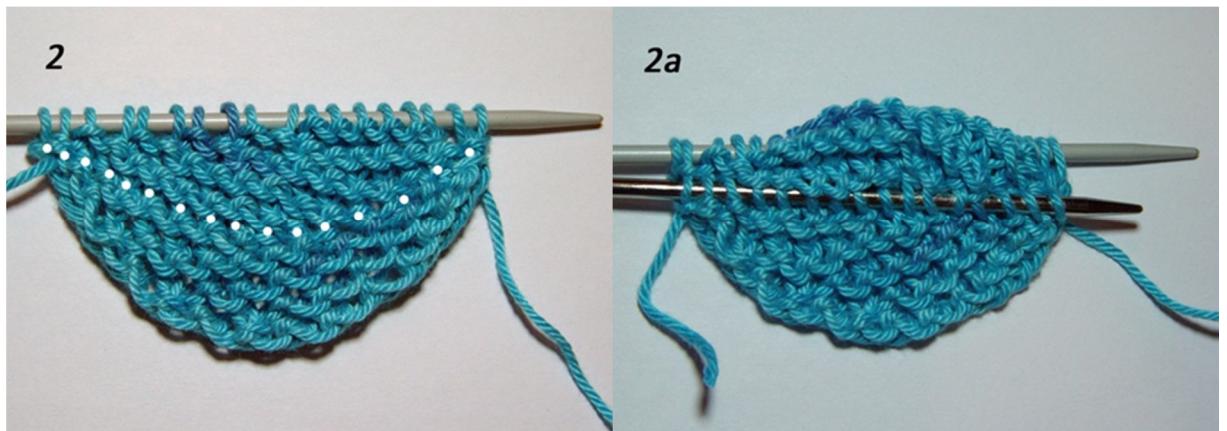
SI1, k15, w&t\k7, w&t\k6, w&t\k8, w&t\k6, w&t\k8, w&t\k6, w&t\k7, w&t\k6, w&t\k8, w&t\k6, w&t\k7, p1.

Stretch the first row! (see photos 1, 1a)



Turn work.

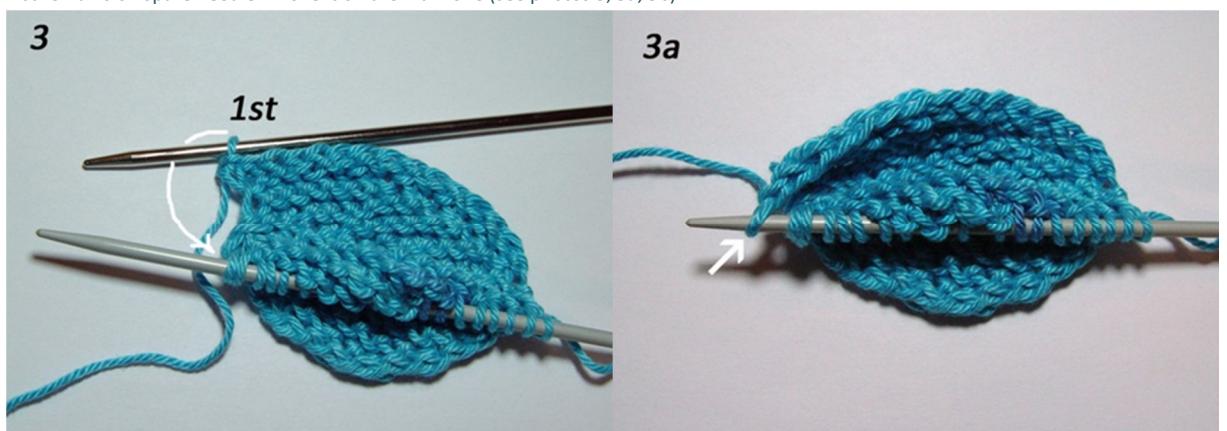
Using a spare needle, pick up 16 sts lengthways along the center of the petal (see photos 2, 2a).



Continue knitting the petal using this spare needle (dpn). Leave the live sts on the main needle untouched. This is somewhat uncomfortable to work, but not impossible to achieve.

SI1\ k14, w&t\ k8, w&t\ k6, w&t\ k8, w&t\ k6, w&t\ k8, w&t\ k6, w&t\ k8, w&t\ k6, w&t\ k6, p1\ si1, k14, p1\ BO 15

1 st remains on spare needle - move it on the main one (see photos 3, 3a, 3b).



Next: the same method 1, but in the next row for each piece "B" to start with **k2tog**.

Thank you and happy knitting!