## TUMBLING TRIANGLES

By combining two contrasting fabrics you will create triangles tumbling down the quilt. Choose from 6 different sizes. Using the Studio 180 Design V-Block tool, this fun quilt is so quick and easy you will want to make more than one!

| Quilt Size | Dark Fabric | Light Fabric | Backing | Binding |
| :---: | :---: | :---: | :---: | :---: |
| 13 " X 13" | $1 / 3 \mathrm{yd}$. | $5 / 8 \mathrm{yd}$. | $5 / 8 \mathrm{yd}$. | $1 / 4 \mathrm{yd}$. |
| $27^{\prime \prime} \times 27^{\prime \prime}$ | 7/8 yd. | 1 yd . | 1 yd . | $3 / 8 \mathrm{yd}$. |
| 40 " 40 " | $13 / 8 \mathrm{yd}$. | $13 / 4 \mathrm{yd}$. | $22 / 3 \mathrm{yd}$. | $1 / 2 \mathrm{yd}$. |
| $53^{\prime \prime} \times 531$ | $17 / 8 \mathrm{yd}$. | $21 / 4 \mathrm{yd}$. | $31 / 2 \mathrm{yd}$. | $1 / 2 \mathrm{yd}$. |
| $67 \times 67{ }^{\prime \prime}$ | $21 / 2 \mathrm{yd}$. | $31 / 4 \mathrm{yd}$. | $41 / 4 \mathrm{yd}$. | $5 / 8 \mathrm{yd}$. |
| 80 ' X 80" | 4 yd . | $43 / 4 \mathrm{yd}$. | $71 / 3 \mathrm{yd}$. | $3 / 4 \mathrm{yd}$. |



## Pre-Class Cutting Instructions

WOF = width of fabric, approx. $40^{\prime \prime}$
Note: You may wish to cut long borders lengthwise first. If you do so, you'll need extra strips since the remaining fabric will not be WOF. Multiply the number of WOF strips bv 40 " to determine the total length of strips needed.

|  | Dark Fabric | (Triangles) |  | Light Fabric | (Background) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quilt Size | V-Block Center | Setting Triangles | Borders | V-Block Center | Setting Triangles | Background Squares | Borders |
| 13" X 13" | 3-2" WOF strips | 2-4 1/2" squares <br> 1-2 1/2" squares | $\begin{aligned} & \hline 2 \text { strips } \\ & 1 \text { 1/2" } \times 20 " \end{aligned}$ | 4-2" WOF strips | 2-4 1/2" squares <br> 1-2 1/2" squares | 24-11/2" squares | $\begin{aligned} & \hline 2 \text { strips } \\ & 11 / 2^{\prime \prime} \times 20 " \end{aligned}$ |
| 27" X 27" | 4-3" WOF strips | 2-7 1/4" squares <br> 1-4" square | $\begin{aligned} & 2 \text { strips } \\ & 21 / 2^{\prime \prime} \times 33 " \end{aligned}$ | 5-3" WOF strips | 2-7 1/4" squares <br> 1-4" square | 24-2 1/2" squares | $\begin{aligned} & 2 \text { strips } \\ & 21 / 2^{\prime \prime} \times 33^{\prime \prime} \\ & \hline \end{aligned}$ |
| 40" X 40" | 5-4" WOF strips | 2-10" squares <br> 1-5 1/4" squares | $\begin{aligned} & \hline 2 \text { strips } \\ & 31 / 2^{\prime \prime} \times 46 " \end{aligned}$ | 6-4" WOF strips | 2-10" squares <br> 1-5 1/4" squares | 24-31/2" squares | $\begin{aligned} & \hline 2 \text { strips } \\ & 3 \text { 1/2" } \times 46 \text { " } \end{aligned}$ |
| 53" X 53" | 6-5" WOF strips | 2-13" squares <br> 1-6 3/4" squares | $\begin{aligned} & \hline 2 \text { strips } \\ & 41 / 2^{\prime \prime} \times 60 " \\ & \hline \end{aligned}$ | 7-5" WOF strips | 2-13" squares <br> 1-6 3/4" squares | 24-4 1/2" squares | $\begin{aligned} & \hline 2 \text { strips } \\ & 41 / 2^{\prime \prime} \times 60 " \end{aligned}$ |
| 67" X 67" | 7-6" WOF strips | 2-15 3/4" squares <br> 1-8 1/4" squares | $\begin{aligned} & 2 \text { strips } \\ & 5 \text { 1/2" } \times 73 \text { " } \end{aligned}$ | 8-6" WOF strips | 2-15 3/4" squares <br> 1-8 1/4" squares | 24-5 1/2" squares | $\begin{aligned} & 2 \text { strips } \\ & 5 \text { 1/2" } \times 73 \text { " } \end{aligned}$ |
| 80" X 80" | 9-7" WOF strips | 2-18 1/2" squares <br> 1-9 1/2" squares | $\begin{aligned} & \hline 2 \text { strips } \\ & 61 / 2^{\prime \prime} \times 86^{\prime \prime} \end{aligned}$ | 9-7" WOF strips | 2-18 1/2" squares <br> 1-9 1/2" squares | 24-61/2" squares | $\begin{aligned} & \hline 2 \text { strips } \\ & 61 / 2^{\prime \prime} \times 86^{\prime \prime} \end{aligned}$ |

## Other Class Supplies:

- Studio 180 Design Tumbling Triangles Pattern
- Studio 180 Design V-Block Trimmer
- Invisigrip recommended for back of tool
- $6^{\prime \prime} \times 12^{\prime \prime}$ and/or 6" $\times 24^{\prime \prime}$ Ruler
- Cutting Mat \& Rotary Cutter (with new blade)
- Fabric pre-cut for class - see cutting instructions
- Sewing machine
- Thread \& bobbins
- General sewing kit - scissors, pins, seam ripper, machine needles, etc.

