

Fabric Amount Calculator

If you are using the ruler for other projects, use the formula below to calculate how much fabric you will need.

of HSTs needed: _____ (a1)

Size of HST (unfinished): _____ (b1)

Add 3/4": _____ (b2)

Divide 40 by B2, round down to nearest whole number: _____ (c1)

Multiply by 2: _____ (c2)

This is the total number of HST you will get from one WOF.

Divide A1 by C2, round up to whole number: _____ (d1)

This is how many strips of fabric you will need.

Multiply D1 x size of HST (unfinished) (b1): _____

This is how much fabric you will need.

Example:

of HSTs needed: 40 (a1)

Size of HST (unfinished): 7 1/2" (b1)

Add 3/4": 8 1/4" (b2)

Divide 40 by B2, round down to nearest whole number: 4 (c1)

Multiply by 2: 8 (c2)

This is the total number of HST you will get from one WOF.

Divide A1 by C2, round up to whole number: 5 (d1)

This is how many strips of fabric you will need.

Multiply D1 x size of HST (unfinished) (b1): 37 1/2"

This is how much fabric you will need.