

Sewing 101: Grain Bag Totes

# Order of operations! (Illustrations on next slides.)

Clean the bag, measure and cut.

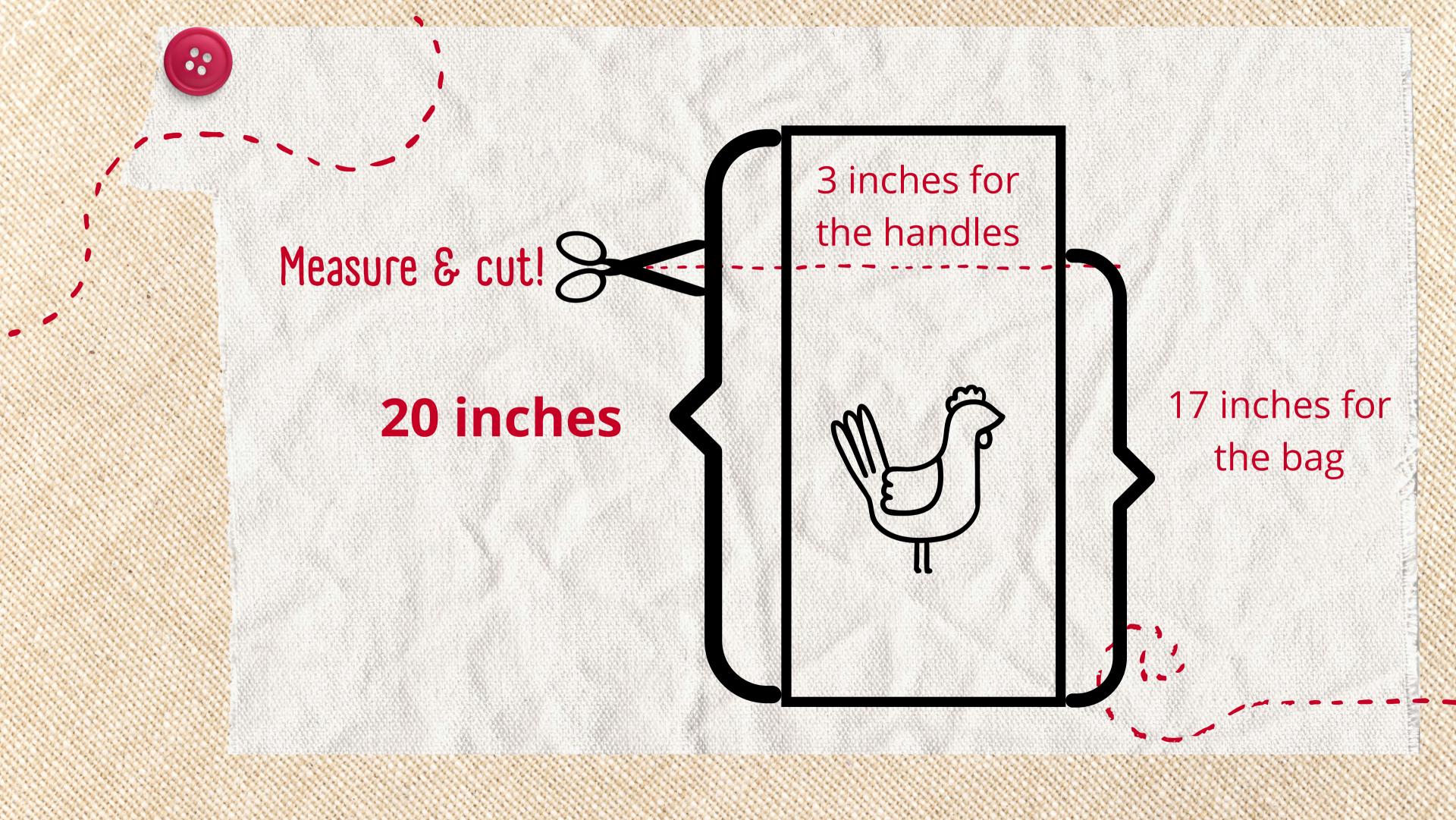
Sew handles.

Sew top bag hem.

Attach handles.

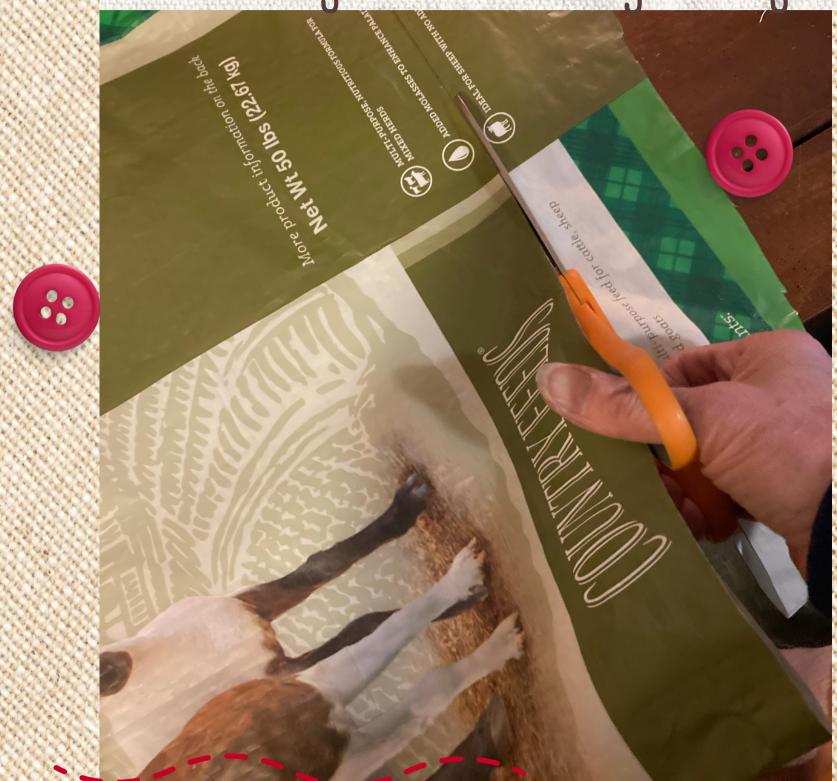
Sew bottom seam.

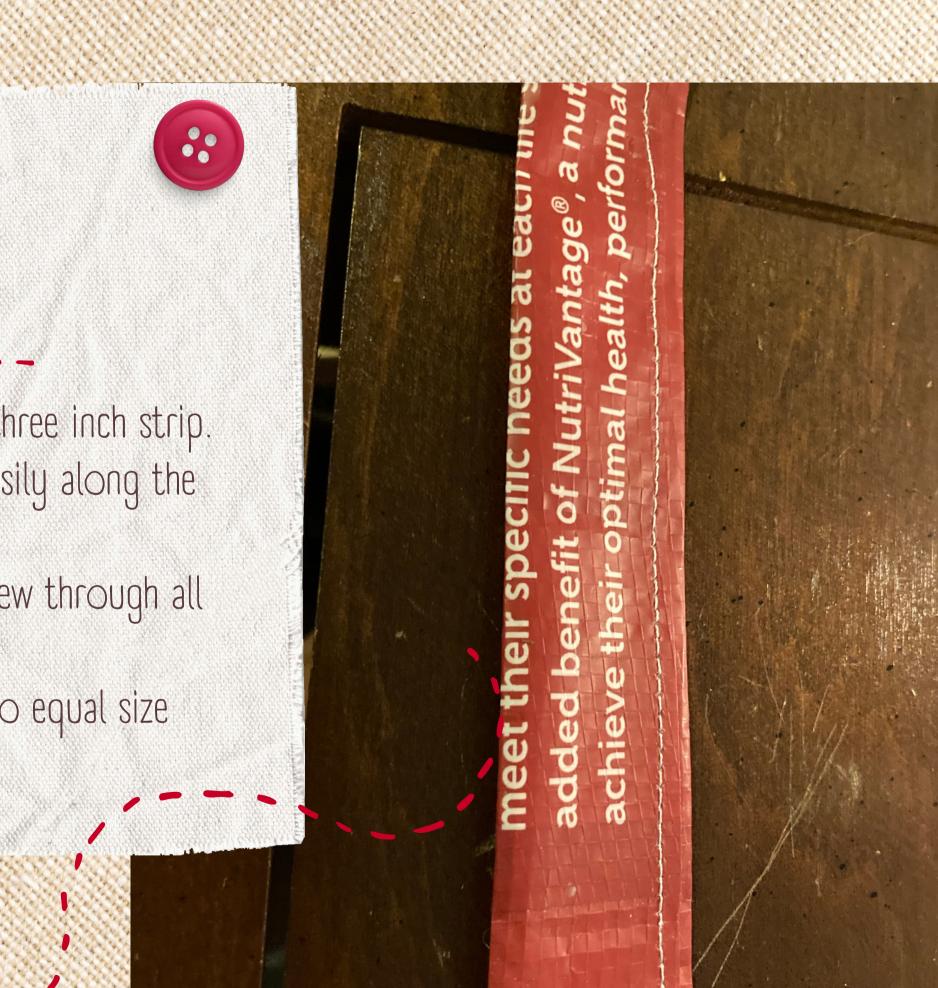
Sew corners to create rectangle bottom.





Measure a 3 inch strip for straps, draw with a straight edge and cut, leaving 17 inches for your bag





#### Sew handles first.

- Cut your three inch piece in half to be one long three inch strip.
- Fold and crease it in thirds. You can crease it easily along the table/counter edge.
- Sew straight seam along the outer edge so you sew through all layers. It won't fray.
- Fold the sewn piece in half and cut to make two equal size handle strips.







- Turn bag inside out.
- Use up to two inches for your top hem.
- Fold over a half-inch and crease, and then fold and crease again.
- This will create a finished edge.
- Sew a straight seam along the folded edge, all the way around.
- This is easier if your machine has an arm but can be done (as shown) on a machine without one with a little extra care.



#### Attach the handles

- Lay bag flat and measure evenly on both sides where you want your handles, approx 6 inches in, on a full size grain bag.
- Top stitch the first handle end on the inside of your top hem, making a square, as shown.
- Make sure your handle is turned the correct way before you sew the second end so it doesn't have a twist!



### Sew the bottom seam.

- Flatten out your bag, keeping the bag inside out.
- Sew the bottom seam (about a half inch) straight across, as shown.







## Don't expect perfection!

Our eyes are trained to see the overall pattern, and no one notices the imperfections as much as you do. So be kind to yourself!



Thanks for saving the earth and sewing with your librarians!

For more sewing fun, check out a sewing machine from the library and practice at home!

