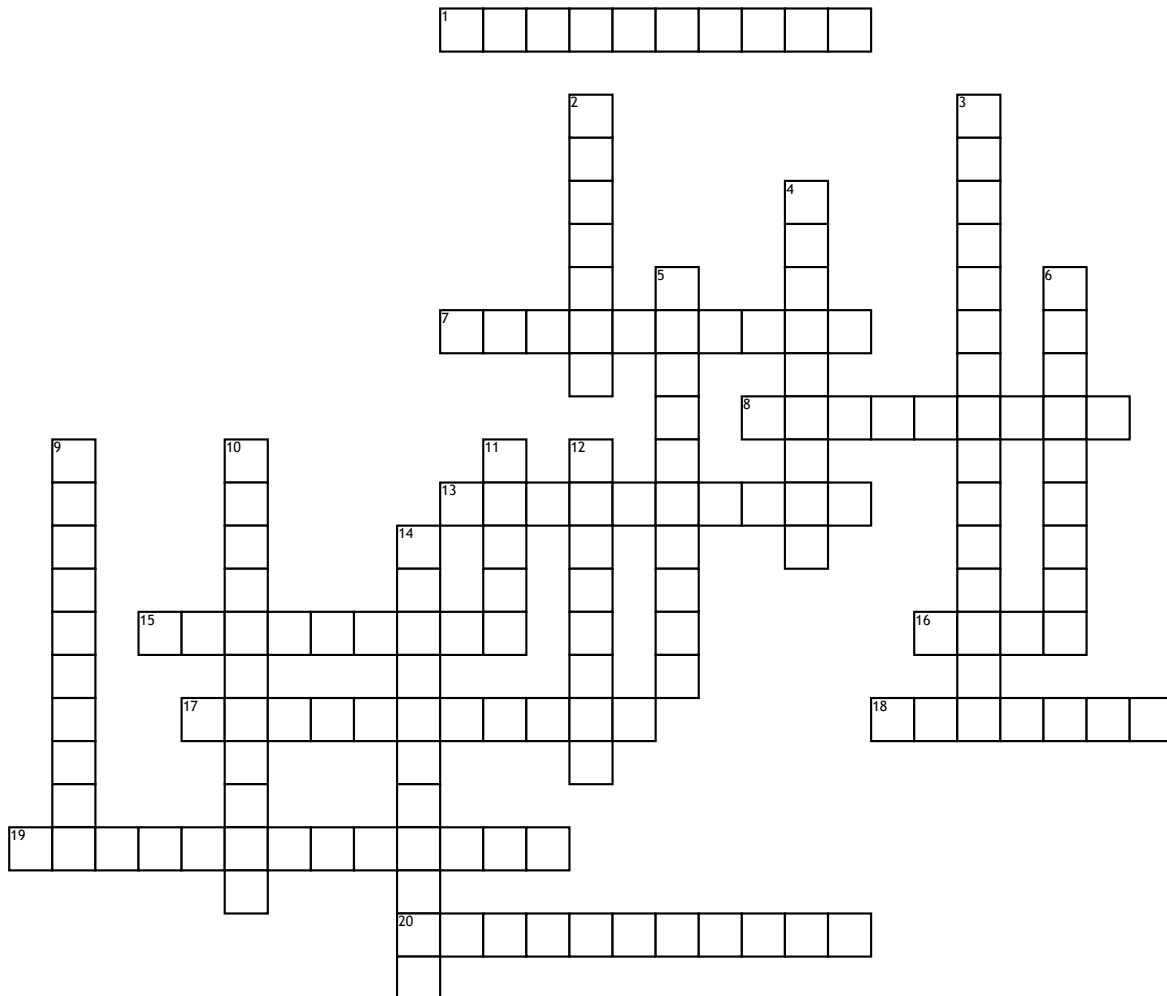


Name: _____

Date: _____

Fibers, Fabrics, and Finsihes



Across

1. Small geometric designs are woven with what weave?
 7. Weaving is inter-----?
 8. Made on either flat or circular knitting machines.
 13. Yarns float on the surface to give it luster or shine.
 15. Yarns that run lengthwise in woven fabric.
 16. The diagonal grain of a fabric; provides the greatest stretch in the fabric.
 17. Two yarns and two needles are used; heavier and sturdier.

18. An extra yarn is used to create a patterned design.
 19. Knitting that involves the production of a whole garment in one piece on a knitting machine so that little or no sewing is required.
 20. Stable knits that lie flat and do not run or ravel.

Down

2. Yarns that run the crosswise direction, like weft yarns in woven.
 3. Made from fibers, not yarns.
 4. The raised surface or nap of a fabric.

5. Filling yarns pass over and under one or more warp yarns.
 6. Yarns that run crosswise in woven fabric.
 9. The simplest weave where the filling yarns pass over and under each warp yarn.
 10. Knitting is inter-----?
 11. Yarns that run in the lengthwise direction, like warp yarns in woven.
 12. Vertical ribs (columns of stitches) used for neck, wrist, and bottom bands.
 14. Most common weft knit.