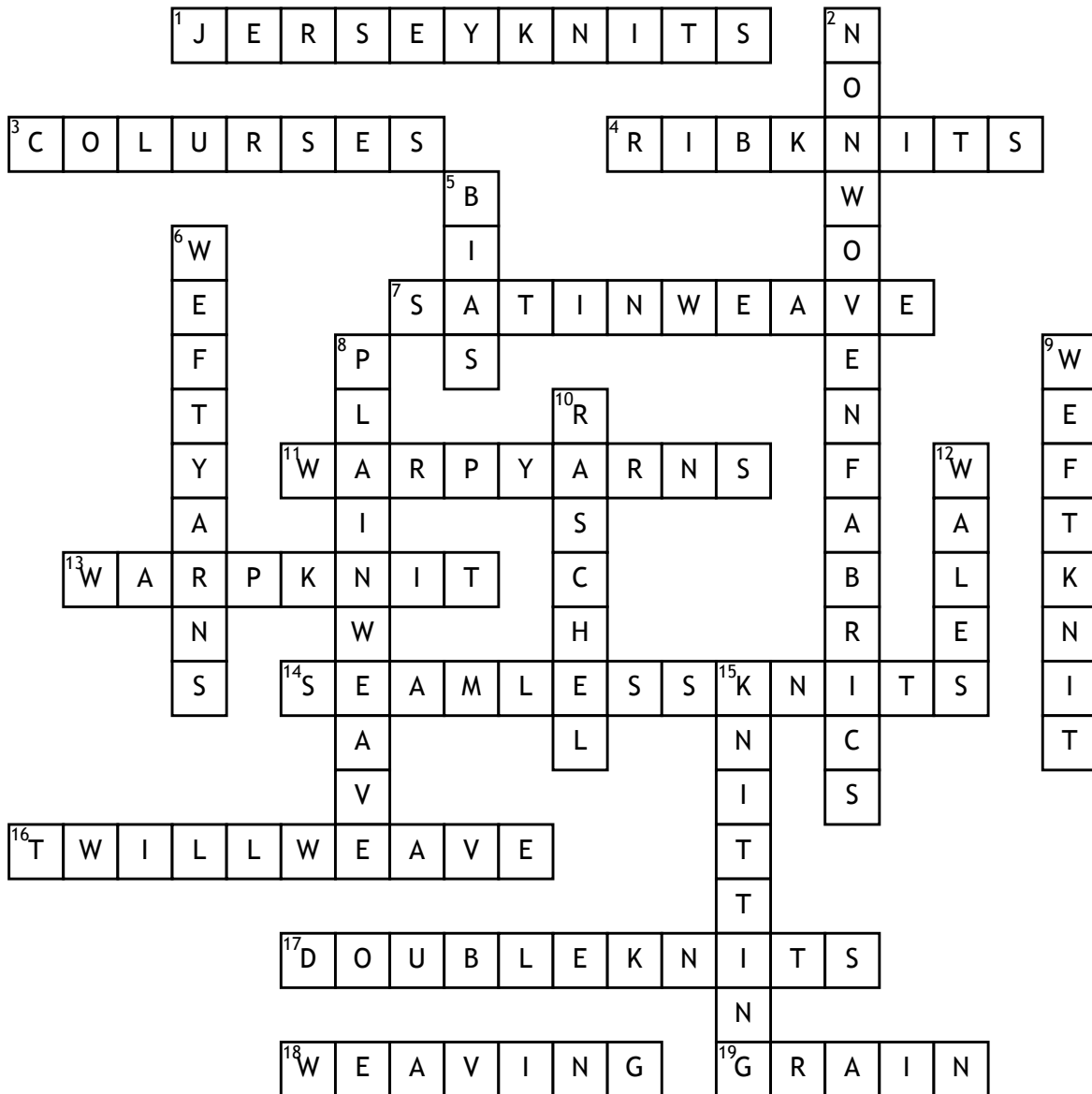


Woven and Knitted Fabrics



Across

1. the most common types , curls the edge used for
3. yarns that run in the crosswise direction , like the waft yarns in woven fabrics
4. have vertical ribs (columns of stitches) , used for neck ,wrist and bottom bands of sweatshirts , jackets
7. produces a smooth ,shiny -surfaced fabrics resulting from passing the weft yarn over and under numerous warp yarns to create long floats
11. yarns that run lengthwise in woven fabrics
13. a knit made with several yarns on flat knitting machines. multiple yarns are looped together to produced a run-resistant knitted fabrics

14. knitting involves the production of a whole garment in one piece on a knitting machine so that little or no sewing is required

16. a very strong weave in which the weft yarns is passed over and under one ,two ,or three warp yarns
17. two yarns and two needles are used resulting

18. the process of interlacing one or more sets of yarns at right angles on a loom
19. the direction of the lengthwise and crosswise yarns in a woven fabric

Down

2. made from fibers ,not yarns
5. the diagonal grain of a fabric,the bias provides the greatest stretch in fabric

6. yarn that run crosswise in woven fabrics

8. the simplest weave in which the weft is passed even then under each warp

9. a knit made with only one yarn
10. an extra yarn is used to create
12. yarns that run in the lengthwise direction ,line a wrap yarns in woven fabrics

15. the process of pulling loops of yarns through other loops to create interlocking rows of stitches