

Study Guide

Directions: Answer each question with the information you learned in Chapter 27. Write your answers in complete sentences on the lines provided.

1. What items are considered small sewing equipment?

2. What is measuring equipment used for?

3. What are two ways to prevent sewing injuries?

4. Why should you press your project as you sew?

5. What basic equipment is used for pressing?

6. List three tips for buying a sewing machine.

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Chapter 27 Preparing to Sew *Continued*

7. How can you keep the thread from pulling out or tangling in the bobbin on a sewing machine?

8. Why start the stitching slowly on a sewing machine?

9. What are the throat plate markings used for?

10. What are two ways to secure stitching at both ends of a seam?

11. How can you make a seam attractive and strong?

12. What length of stitch is used for most fabric?

13. How is a serger different from a sewing machine?

14. What tips should you follow when taking measurements?

15. What are figure types?

16. How is pattern size determined?

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Chapter 27 Preparing to Sew *Continued*

17. What are four tips for routine care of a sewing machine?

18. What are notions?

19. What are tips for picking thread color?

20. What information is found on the guide sheet?

21. How do you compare your measurements to pattern pieces?

22. Why should pattern pieces be larger than your measurements?

23. What is the grain in fabric?

24. Describe how to straighten fabric ends.

25. Why preshrink fabric? How do you preshrink fabric?

Preparing Fabric

Directions: For each step of fabric preparation and fabric layout listed below, identify the tools and actions needed to complete the project.

Step 1: Prepare the fabric.

- A. _____
- B. _____
- C. _____

Step 2: Position the pattern pieces on the fabric.

- A. _____
- B. _____
- C. _____
- D. _____
- E. _____

Step 3: Cut out the pattern.

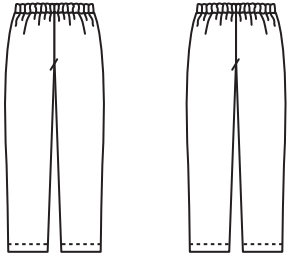
- A. _____
- B. _____
- C. _____
- D. _____
- E. _____

Step 4: Mark the fabric.

- A. _____
- B. _____
- C. _____

Interpreting Pattern Information

Part I. Directions: Below is the pattern envelope back for a pair of slip-on pants. Read through the pattern information. Then answer the questions that follow on the next page.

Slip-On Pants						2 Pieces
Fabrics: Cotton and cotton blends, flannel, chambray, cotton jersey.						
Sizes	<u>Small</u>	<u>Medium</u>	<u>Large</u>	<u>X-Large</u>	<u>XX-Large</u>	
Hip	33 ¹ / ₂ -34 ¹ / ₂	36-38	40-42	44-46	48-50	Ins.
	85-88	92-97	102-107	112-117	122-127	cm
45"	2 ⁵ / ₈	2 ⁵ / ₈	2 ³ / ₄	2 ³ / ₄	2 ³ / ₄	Yds.
115cm	2.40	2.40	2.50	2.50	2.50	m
60"	2	2 ³ / ₈	2 ³ / ₈	2 ³ / ₄	2 ³ / ₄	Yds.
150cm	1.80	2.10	2.10	2.50	2.50	m
Notions: Thread, 1 ¹ / ₂ Yds. (1.40m) of ³ / ₄ " (2cm) wide elastic.						
Finished measurements						
Measurement at hipline						
	41 ¹ / ₂	45	49	53	57	Ins.
	107	114	124	135	145	cm
Side length from natural waistline						
	42	42 ¹ / ₂	43	43 ¹ / ₂	44	Ins.
	107	108	109	111	112	cm
Width, each leg						
	17	18	19	20	21	Ins.
	43	46	48	51	53	cm
						
Front			Back			

Courtesy of McCall Patterns

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Chapter 27 Preparing to Sew *Continued*

Part II. Directions: This multi-size pattern can be used for people who wear different sizes. Use the information on the pattern envelope back on the previous page to answer the questions that follow. Write your answers in complete sentences.

1. If you were creating this project, what kind of fabric would you choose to use?

2. What notions will you need?

3. How many pattern pieces are there?

4. If you have a 45" hip measurement, how many yards of fabric would you need? How many meters of fabric would you need?

5. What will be the final measurements on the garment?

6. If you are a size medium, how many meters of 115 cm wide fabric would you need to create this garment? How many yards of 60" wide fabric would you need?

7. What will be the final measurements of the garment?
