

Name: \_\_\_\_\_

## Comparing Inches and Feet

Compare inches to feet. Use the symbols  $<$ ,  $>$ , and  $=$ .

6 feet	_____	74 inches	2 feet	_____	20 inches
12 inches	_____	1 foot	36 inches	_____	3 feet
9 feet	_____	100 inches	10 feet	_____	129 inches
72 inches	_____	6 feet	7 feet	_____	90 inches

Carlita and Sam each made a paper clip chain.  
Carlita's chain was 60 inches long. Sam's  
chain was 4 feet long. Whose chain was longer?

\_\_\_\_\_

Gina is 59 inches tall. Is she more or less  
than 5 feet tall?

\_\_\_\_\_

Mike's paper airplane flew 121 inches.  
He said that his plane flew "about 12 feet."  
Is he correct? Explain.

\_\_\_\_\_  
\_\_\_\_\_

Name: \_\_\_\_\_

ANSWER KEY

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2 feet  $>$  20 inches

12 inches  $=$  1 foot

36 inches  $=$  3 feet

9 feet  $>$  100 inches

10 feet  $<$  129 inches

72 inches  $=$  6 feet

7 feet  $<$  90 inches

Carlita and Sam each made a paper clip chain.

Carlita's chain was 60 inches long. Sam's chain was 4 feet long. Whose chain was longer?

Carlita's.

(It was 5 feet long)

Gina is 59 inches tall. Is she more or less than 5 feet tall?

Less.

(5 ft would be 60 in.)

Mike's paper airplane flew 121 inches.

He said that his plane flew "about 12 feet."

Is he correct? Explain.

No, he is not correct. His plane flew exactly 11 feet.