Name:	
Double Number Lines	
a. Melinda collects antique glass bottles. She has 6 bottles made of blue glass. This is 20% of her bottle collection. How many bottles does she have altogether?	answer:
Number of Bottles	
1 1 1 1 0%	100%
percent of bottle collection	
b. Nolan has lots of tennis balls in his garage. He has 4 green tennis balls. Only 5% of his tennis balls are green. How many tennis balls does he have altogether?	answer:
Number of Tennis Balls	
	100%
percent of tennis balls	
c. Dr. Molar is the best dentist in town. 60% of his patients are female. He has 120 female patients. How many patients does he have in all?	answer:
Number of Patients	

100%

0%

ANSWER KEY

Double Number Lines

a. Melinda collects antique glass bottles. She has 6 bottles made of blue glass. This is 20% of her bottle collection. How many bottles does she have altogether?

answer: 30 bottles





percent of bottle collection

b. Nolan has lots of tennis balls in his garage. He has 4 green tennis balls. Only 5% of his tennis balls are green. How many tennis balls does he have altogether?

answer: 80 tennis balls

Number of Tennis Balls



percent of tennis balls

c. Dr. Molar is the best dentist in town. 60% of his patients are female. He has 120 female patients. How many patients does he have in all?

answer: 200 patients

Number of Patients



percent of patients