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	Identifying True and False Ratio Statements Name:	
Det	ermine which statement or statements are true. If none write 'none'.	<u>Answers</u>
1)	nails used = 9, bird houses built = 2	
	A. The ratio of nails used to bird houses built was 9:2	1
	B. For every 2 bird houses built there were 9 nails used	
	C. The ratio of nails used to bird houses built was 2:9	2
	D. For every 9 nails used there were 2 bird houses built	
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2)	green apples $= 6$, red apples $= 4$	4
	A. The ratio of green apples to red apples is 6:4	
	B. For every 6 red apples there are 4 green apples	5
	C. For every 4 green apples there are 6 red apples	
	D. The ratio of green apples to red apples is 4:6	6
2)		
3)	diet sodas = 8 , regular sodas = 4	
	A. The ratio of diet sodas to regular sodas sold is 8:4	
	B. The ratio of regular sodas to diet sodas sold is 4:8	
	C. For every 4 regular sodas sold there are 8 diet sodas sold	
	D. For every 4 diet sodas sold there are 8 regular sodas sold	
4)	texts sent = 9, calls made = 8	
•)	A. For every 9 calls made there were 8 texts sent	
	B. The ratio of texts sent to calls made was 9:8	
	C. For every 8 calls made there were 9 texts sent	
	D. The ratio of calls made to texts sent was 8:9	
5)	boys = 3 , girls = 4	
	A. For every 3 boys there are 4 girls	
	B. For every 4 girls there are 3 boys	
	C. The ratio of boys to girls is 3:4	
	D. The ratio of girls to boys is 4:3	
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6)	cats = 9, $dogs = 7$	
	A. For every 9 dogs there are 7 cats	
	B. The ratio of dogs to cats is 9:7	
	C. The ratio of cats to dogs is 7:9	
	D. The ratio of cats to dogs is 9:7	

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	Identifying True and False Ratio Statements Name: Answer Key		
Det	ermine which statement or statements are true. If none write 'none'.	Answers	
1)	nails used = 9, bird houses built = 2		
	A. The ratio of nails used to bird houses built was 9:2	1. A,B,D	
	B. For every 2 bird houses built there were 9 nails used		
	C. The ratio of nails used to bird houses built was 2:9	2. <u>A</u>	
	D. For every 9 nails used there were 2 bird houses built		
		3. A,B,C	
2)	green apples $= 6$, red apples $= 4$	4. B,C,D	
,	A. The ratio of green apples to red apples is 6:4	4	
	B. For every 6 red apples there are 4 green apples	5. A,B,C,D	
	C. For every 4 green apples there are 6 red apples	5. A,D,C,D	
	D. The ratio of green apples to red apples is 4:6	D	
	Di ine iulio of green apples to ree apples is no	6. 	
3)	diet sodas $= 8$, regular sodas $= 4$		
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	A. For every 9 dogs there are 7 cats		
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