	Identifying True and False Ratio Statements Name:	
Det	ermine which statement or statements are true. If none write 'none'.	Answers
1)	nails used = 4, bird houses built = 9	
	A. The ratio of nails used to bird houses built was 4:9	1
	B. The ratio of nails used to bird houses built was 9:4	
	C. For every 4 nails used there were 9 bird houses built	2
	D. For every 4 bird houses built there were 9 nails used	
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2)	texts sent = 2, calls made = $3$	4
	A. For every 3 texts sent there were 2 calls made	
	B. For every 3 calls made there were 2 texts sent	5
	C. The ratio of texts sent to calls made was 2:3	
	D. The ratio of texts sent to calls made was 3:2	6
3)	green apples $= 7$ , red apples $= 8$	
5)	A. The ratio of green apples to red apples is 7:8	
	B. For every 7 red apples there are 8 green apples	
	C. The ratio of red apples to green apples is 7:8	
	D. The ratio of red apples to green apples is 7.5	
4)	pushups = 4, $sit-ups = 9$	
	A. For every 4 sit-ups done there were 9 pushups done	
	B. For every 9 pushups done there were 4 sit-ups done	
	C. The ratio of pushups done to sit-ups done is 9:4	
	D. The ratio of pushups done to sit-ups done is 4:9	
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5)	cats = 6, $dogs = 2$	
	A. For every 2 cats there are 6 dogs	
	B. The ratio of cats to dogs is 6:2	
	C. The ratio of cats to dogs is 2:6	
	D. The ratio of dogs to cats is 2:6	
6)	large popcorns = 7, small popcorns = 9	
- /	A. For every 7 large popcorns sold there are 9 small popcorns sold	
	B. The ratio of large popcorns to small popcorns sold is 7:9	
	C. For every 7 small popcorns sold there are 9 large popcorns sold	
	D. For every 9 small popcorns sold there are 7 large popcorns sold	

	Identifying True and False Ratio Statements Nam	e: Answer Key
Det	ermine which statement or statements are true. If none write 'none'.	Answers
1)	nails used = 4, bird houses built = 9	
	A. The ratio of nails used to bird houses built was 4:9	1. <b>A,C</b>
	B. The ratio of nails used to bird houses built was 9:4	
	C. For every 4 nails used there were 9 bird houses built	2. <b>B,C</b>
	D. For every 4 bird houses built there were 9 nails used	
		3. <b>A,D</b>
<b>2</b> )	taxta cont $-2$ colla modo $-2$	D
2)	texts sent = 2, calls made = $3$	4. <b>D</b>
	A. For every 3 texts sent there were 2 calls made	рр
	B. For every 3 calls made there were 2 texts sent	5. <b>B,D</b>
	C. The ratio of texts sent to calls made was 2:3	
	D. The ratio of texts sent to calls made was 3:2	6. <b>A,B,D</b>
3)	green apples = 7, red apples = $8$	
	A. The ratio of green apples to red apples is 7:8	
	B. For every 7 red apples there are 8 green apples	
	C. The ratio of red apples to green apples is 7:8	
	D. The ratio of red apples to green apples is 8:7	
4)	pushups = 4, $sit-ups = 9$	
	A. For every 4 sit-ups done there were 9 pushups done	
	B. For every 9 pushups done there were 4 sit-ups done	
	C. The ratio of pushups done to sit-ups done is 9:4	
	D. The ratio of pushups done to sit-ups done is 4:9	
-		
5)	cats = 6, $dogs = 2$	
	A. For every 2 cats there are 6 dogs	
	B. The ratio of cats to dogs is 6:2	
	C. The ratio of cats to dogs is 2:6	
	D. The ratio of dogs to cats is 2:6	
5)	large popcorns = 7, small popcorns = 9	
-	A. For every 7 large popcorns sold there are 9 small popcorns sold	
	B. The ratio of large popcorns to small popcorns sold is 7:9	
	C. For every 7 small popcorns sold there are 9 large popcorns sold	
	D. For every 9 small popcorns sold there are 7 large popcorns sold	
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