Determine which statement or statements are true. If none write 'none'.

1) pushups $=9$, sit-ups $=5$
A. For every 5 sit-ups done there were 9 pushups done
B. The ratio of sit-ups done to pushups done is 5:9
C. For every 9 sit-ups done there were 5 pushups done
D. The ratio of pushups done to sit-ups done is $9: 5$
2) diet sodas $=5$, regular sodas $=2$
A. The ratio of diet sodas to regular sodas sold is $2: 5$
B. The ratio of diet sodas to regular sodas sold is $5: 2$
C. The ratio of regular sodas to diet sodas sold is $5: 2$
D. For every 2 regular sodas sold there are 5 diet sodas sold
1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
3) nails used $=3$, bird houses built $=8$
A. For every 8 bird houses built there were 3 nails used
B. The ratio of nails used to bird houses built was $8: 3$
C. The ratio of nails used to bird houses built was $3: 8$
D. The ratio of bird houses built to nails used was $8: 3$
4) large popcorns $=7$, small popcorns $=4$
A. The ratio of large popcorns to small popcorns sold is 7:4
B. The ratio of large popcorns to small popcorns sold is $4: 7$
C. The ratio of small popcorns to large popcorns sold is 7:4
D. For every 4 small popcorns sold there are 7 large popcorns sold
5) boys $=9$, girls $=6$
A. For every 9 boys there are 6 girls
B. For every 9 girls there are 6 boys
C. For every 6 boys there are 9 girls
D. The ratio of boys to girls is $9: 6$
6) texts sent $=5$, calls made $=6$
A. The ratio of texts sent to calls made was 5:6
B. For every 5 calls made there were 6 texts sent
C. The ratio of texts sent to calls made was $6: 5$
D. The ratio of calls made to texts sent was 5:6

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