

1) $(\frac{1}{2}, \frac{1}{2})$, $(\frac{1}{2}, \frac{1}{2})$;

2) $(\frac{1}{2}, \frac{1}{2})$, $(\frac{1}{2}, \frac{1}{2})$;

3) ;

4) ;

5) ;

6) $(\frac{1}{2}, \frac{1}{2})$;

7) $(\frac{1}{2}, \frac{1}{2})$;

8) - ;