

| Parameter | Value | Description |
|-------------|-------------|------------------------------------|
| Coordinates | (-1,3) | D (mid point of AB) |
| Coordinates | (1.5,0.5) | E (mid point of BC) |
| Coordinates | (-0.5,1.5) | F (mid point of CA) |
| n^\top | (4,3) | AD |
| c | 5 | |
| n^\top | (-3.5,-4.5) | BE |
| c | -7.5 | |
| n^\top | (-0.5,1.5) | CF |
| c | 2.5 | |
| Centroid(G) | (0,1.66) | Point of intersection of BE and CF |