일정한 길이와 두 초점이 있고, 초점을 시작점으로 하는 반직선이 있을 때, 그 반직선과 만나는 타원 상의 점을 작도하라.
(With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.)
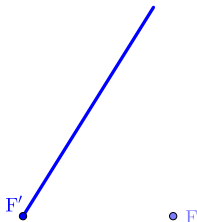
With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

F'
F

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

F'

F

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

F′

F

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.
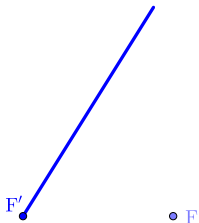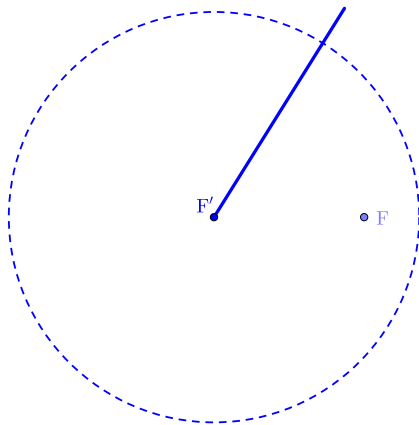
F'

F

F'

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.
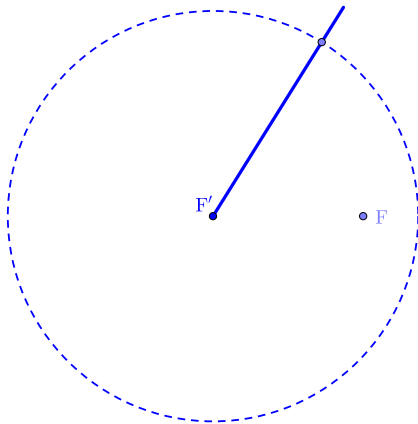
F′

F

F′

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.
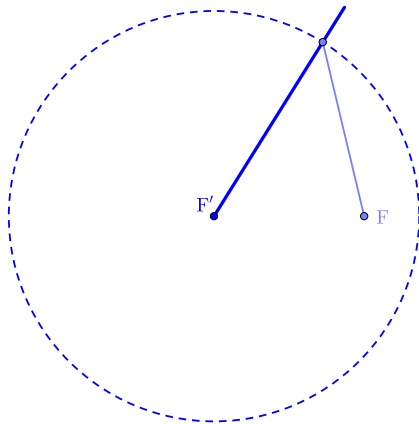
F′   F

F′

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

F'

F
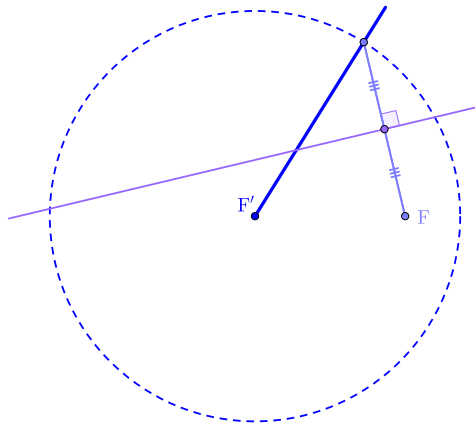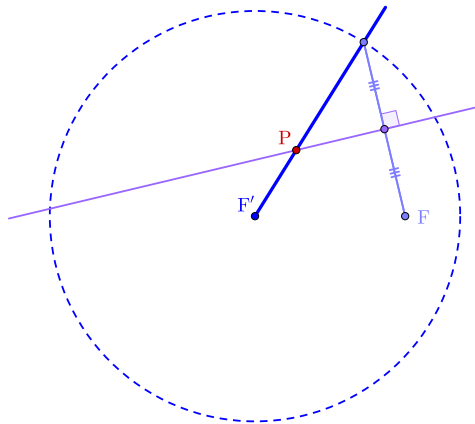
F'
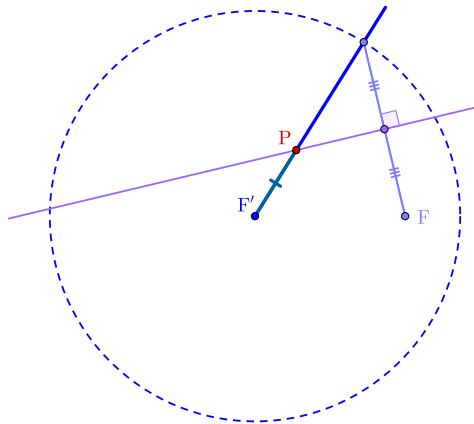
With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

F′

F

F′

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

P

F′

F

F′

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

P

F′

F

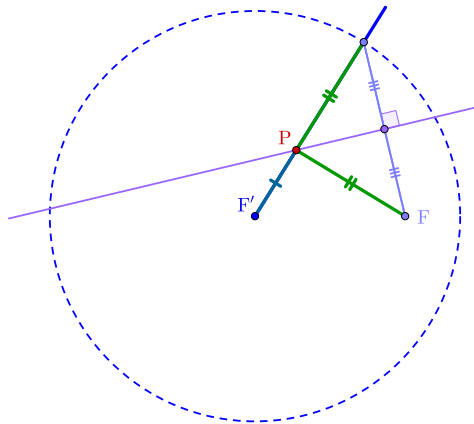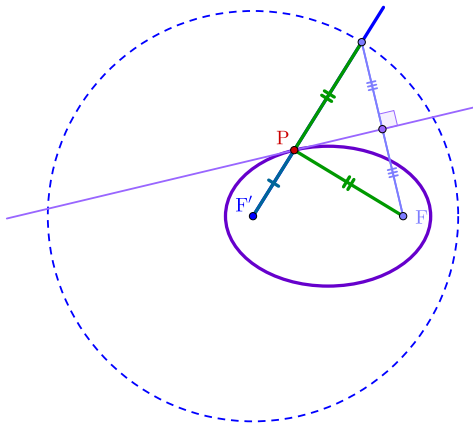F′   P

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

F′   P

P   F

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

P

F′   F

F′   P   F
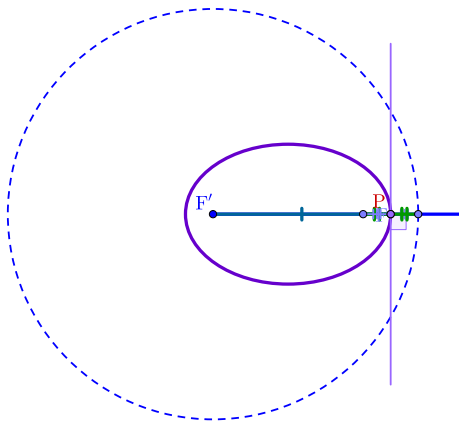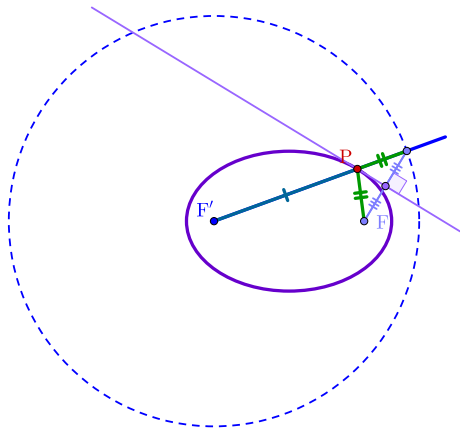
With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

F′

P   F

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

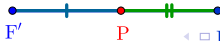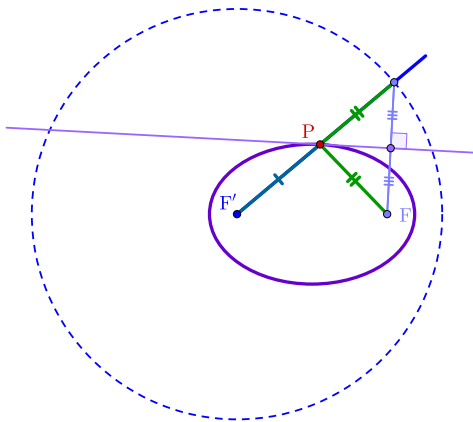# With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

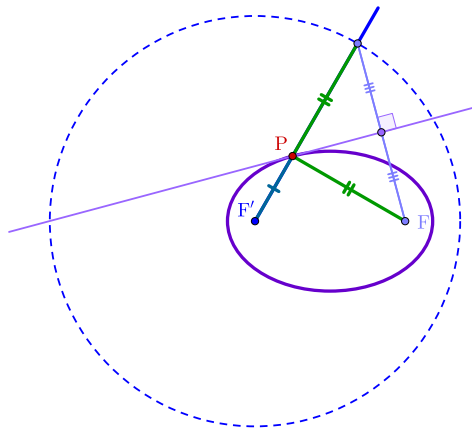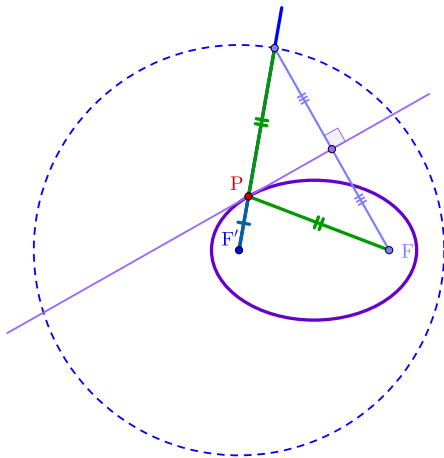With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.
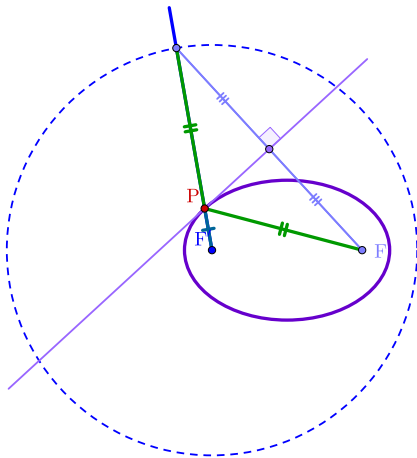
P

F'   P

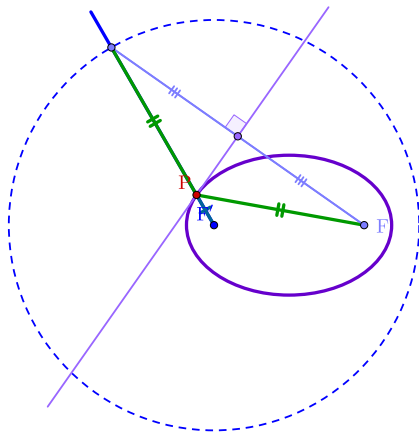With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

F′   P

With a length and two focus when a ray starting from one focus is given,
draw a point on the ray passing the ellipse.

F′   P

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

P

F′

F

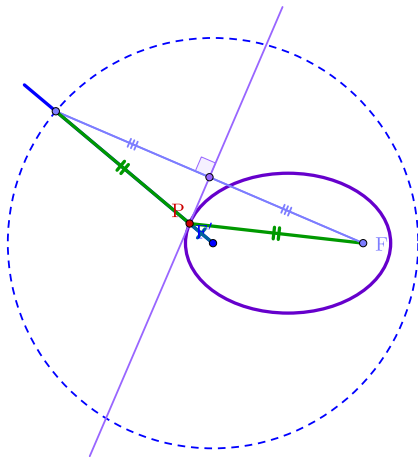F′   P

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

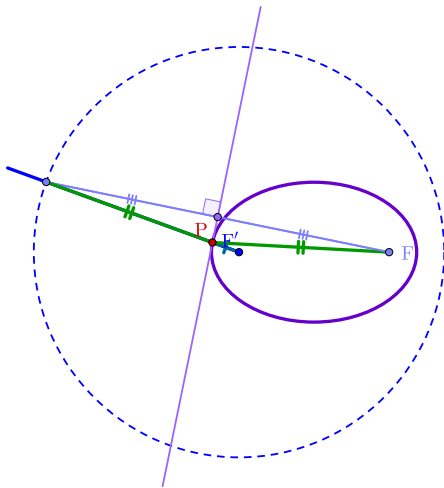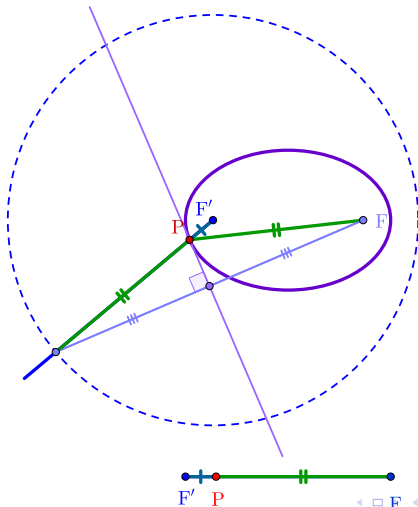With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

F′ P

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

F′   P

With a length and two focus when a ray starting from one focus is given,
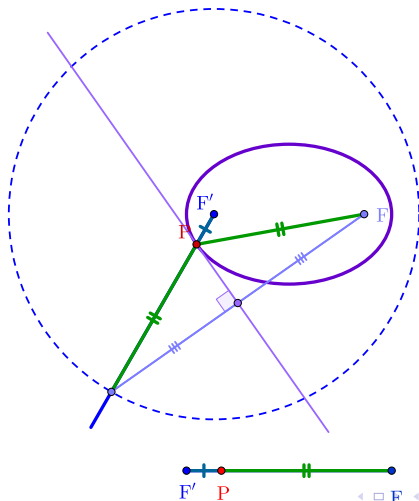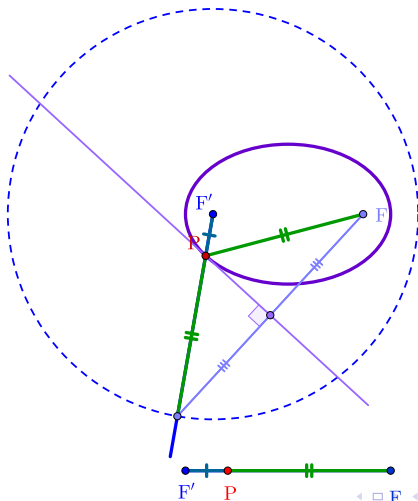draw a point on the ray passing the ellipse.

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

With a length and two focus when a ray starting from one focus is given,
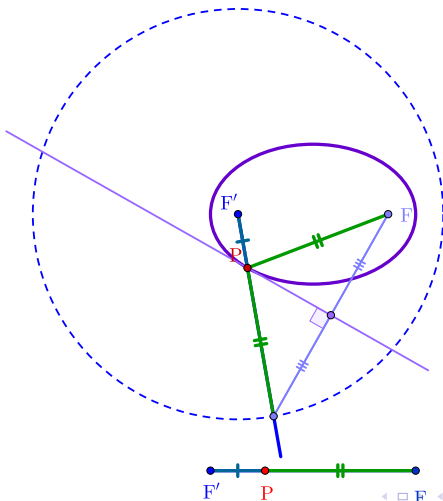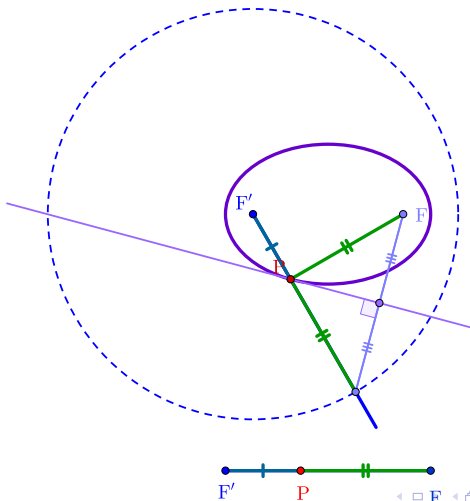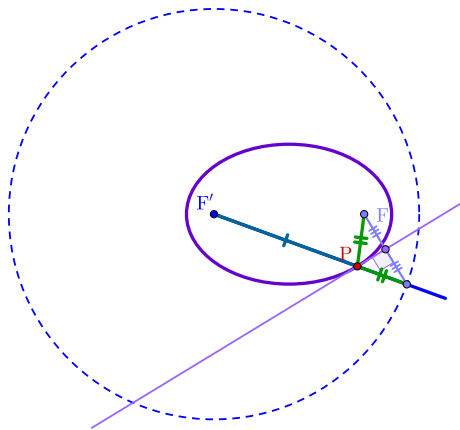draw a point on the ray passing the ellipse.

F′   P   F
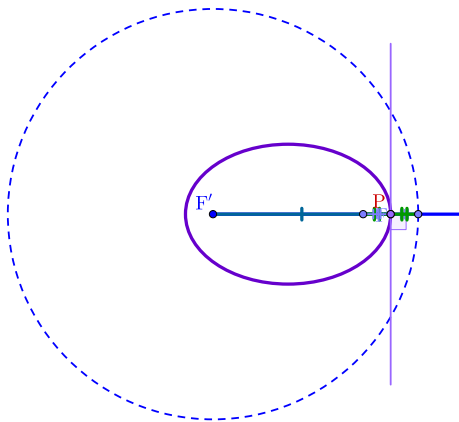
With a length and two focus when a ray starting from one focus is given, draw a point on the ray passing the ellipse.

With a length and two focus when a ray starting from one focus is given,
draw a point on the ray passing the ellipse.

F′

P

F

P □   F

F′

Github:
https://min7014.github.io/math20220509001.html

Click or paste URL into the URL search bar, and you can see a picture moving.