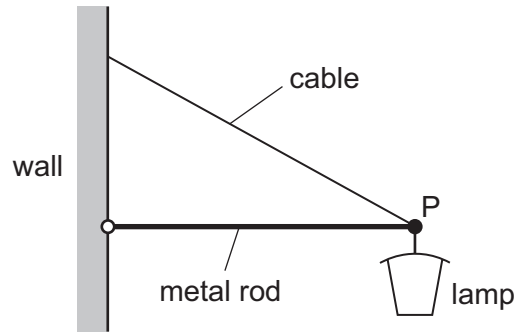
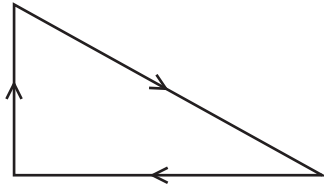


**13** A street lamp is fixed to a wall by a metal rod and a cable.

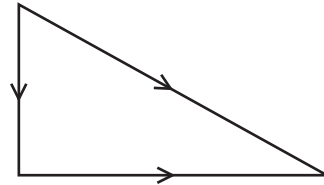


Which vector triangle could represent the forces acting on the end of the rod at point P?

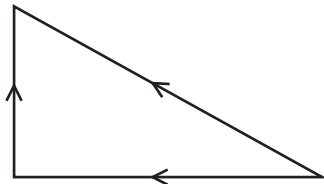
**A**



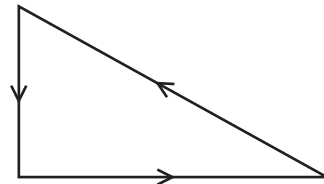
**B**



**C**



**D**



**14** A small boat is pulled across a river by a rope. The boat is pulled at an angle to the direction of the river. The boat is pulled at an angle to the direction of the river. The boat is pulled at an angle to the direction of the river.