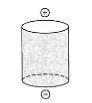
PY212

**Quiz 2**

For each of the closed cylinders shown below, are the electric fluxes through the top, the wall, and the bottom positive (+), negative (-), or zero (0)? Is the net flux positive, negative, or zero?

Please explain.



c.)

Top:

Wall:

Bottom:

Net:

Explain:

b.)

Top:

Wall:

Bottom:

Net:

Explain:

a.)

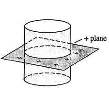
Top:

Wall:

Bottom:

Net:

Explain:



e.)

Top:

Wall:

Bottom:

Net:

Explain:

d.)

Top:

Wall:

Bottom:

Net:

Explain: