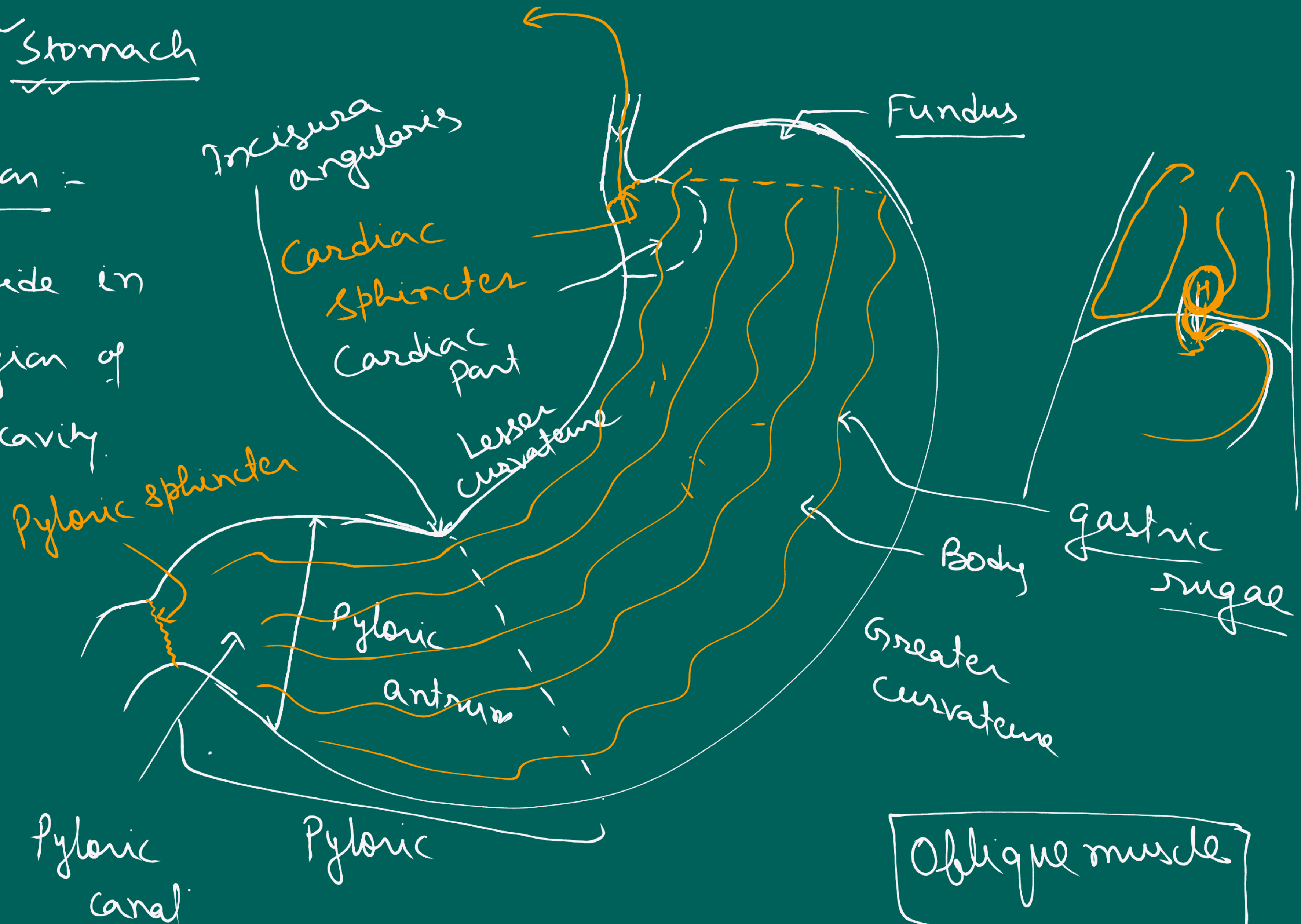


Stomach

Location :-

Left side in
upper region of
abdominal cavity.



Oblique muscle

Body of stomach

Small intestine $\Rightarrow$

Longest part of alimentary canal.

$\Rightarrow$ 6 m

$\Rightarrow$ Duodenum (12 fingers)

$\Rightarrow$ C-shaped.

$\Rightarrow$ 25 cm - length.

$\Rightarrow$ villi - leaf shaped.

$\Rightarrow$ Jejunum (Empty)

$\Rightarrow$ 2.4 m length

$\Rightarrow$ Villi - Tongue shaped

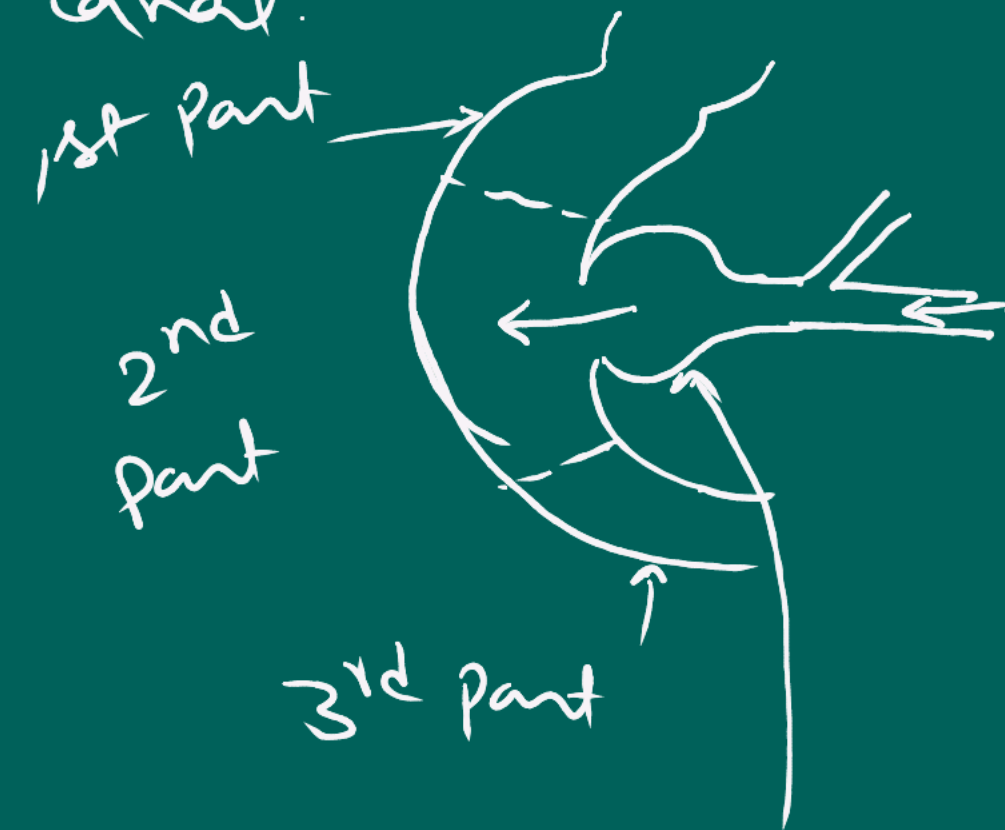
$\Rightarrow$ Thick & more vascular

$\Rightarrow$ Ileum (coiled)

$\Rightarrow$ 3.6 m length

$\Rightarrow$ Thinner & less vascular.

$\Rightarrow$ Villi - Finger shaped.



Hepato-Pancreatic
Ampulla

Villi

Villus



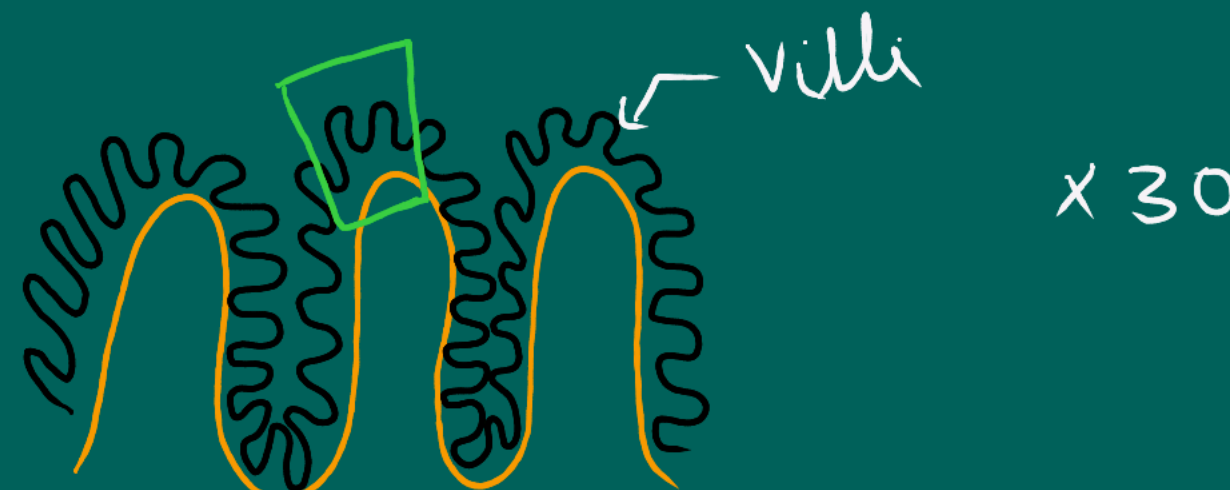
x 1



x 3

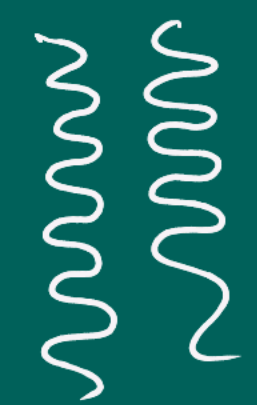
Naked eye

↳ plicae circulares



x 30

Compound microscope
(light)



↳ Peyer's patches

↳ Ileum



microvilli

x 600

Brunner's gland — Sub-mucosa



