

AC GI SPOT 77 Answer  
(Retyped)

1A: Right costal margin  
B: Murphy's point

2A: McBurney's point

B: ASIS (Anterior Superior Iliac Spine)

3A: Rectus abdominis m.

B: Linea semilunaris

4A: Greater omentum  
B: Transverse mesocolon

5A: Spermatic cord  
B: Superficial inguinal ring

6A: Inferior epigastric vessels

B: Arcuate line

7A: Omental foramen

B: Lesser omentum



8A: Right gastroepiploic a.  
B: Right gastric a.

9A: Common hepatic a.  
B: Splenic a.

10A: Left gastric a.  
B: Hepatic artery proper

11A: Third part of duodenum  
B: First part of duodenum

12A: Major duodenal papilla  
B: Head of pancreas

13A: Thoracic esophagus  
B: Abdominal esophagus

14A: Pyloric sphincter  
B: Body of stomach

15A: Sigmoid colon  
B: Sigmoid mesocolon



16A: Rectouterine pouch  
B: Rectum

17A: Ascending colon  
B: Right paracolic gutter

18A: Jejunum  
B: Ileum

19A: Plicae circulares

B: Semilunar fold (Plicae semilunares)

20A: Caecum

B: Vermiform appendix

21A: *Taenia coli*  
B: Transverse colon

22A: Left triangular ligament  
B: Falciform ligament

23A: Caudate lobe  
B: Segment I



24A: Round ligament of liver  
B: Umbilical vein

25A: Hepatic portal vein

B: Common bile duct

26A: Superior mesenteric vein  
B: Splenic vein

27A: Common hepatic duct  
B: Main pancreatic duct

28A: Fundus part of gallbladder  
B: Cystic duct

29A: Ileocolic a.  
B: Middle colic a.

30A: Superior mesenteric a.  
B: Inferior mesenteric v.

31A: Left colic a.

B: Sigmoid a.



32A: Superior rectal a.  
B: Inferior mesenteric a.

33A: Lumbar sympathetic trunk  
B: Lumbar splanchnic n.

34A: Superior hypogastric plexus  
B: Lumbar splanchnic n.

35A: Celiac ganglion  
B: Greater thoracic splanchnic n.  
and Posterior vagal trunk

36A: Barium enema  
B: Haustra

37A: Ultrasonography

B: Hepatorenal recess (Rutherford-Morrison's  
recess)

38A: Liver  
B: Stomach

39A: Hepatic portal vein  
B: Spleen



40A: Inferior vena cava  
B: body of Pancreas

41A: Ascending colon  
B: Rectus abdominis m.

42A: Gallbladder  
B: Splenic vein

## 43A: Tongue

B: Non-keratinized stratified squamous epithelium  
with papilla, Von Ebner's gland

44A: Vermiform appendix

B: Rich in lymphoid nodules, have crypt of  
Lieberkühn

45A: Palate (Hard palate ด้านซ้าย Soft palate ด้านขวา)

B: ?? <<คนเฉลยกั๊งงคืบ>>

46A: Rectoanal junction  
B: ?? <<คนฉวยกึ่งงคืบ>>

47A: Pylorus of stomach  
B: gastric pit, gastric gland



48A: Enterocyte, Goblet cell  
B: Lamina propria

49A: Hepatic portal vein, Bile duct  
B: Hepatic a.

50A: Striated duct

B: reabsorb sodium ion, secrete bicarbonate  
and potassium ion

51A: serous demilune

B: Myoepithelial cell

52A: Liver sinusoidal endothelial cell (LSEC)

B: Perisinusoidal space (Space of Disse)

53A: Central vein  
B: Hepatocyte

54A: Gallbladder

B: simple columnar epithelium,  
irregular epithelial folding, no submucosa,...