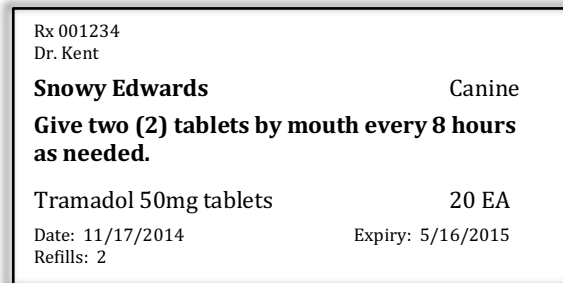


30-ITEM CANCER HEALTH LITERACY TEST (CHLT-VET)

- 1) Veterinarians may recommend high calorie and high protein foods for cancer patients undergoing treatment. Which food is the highest in both calories and protein?
- a) Steamed vegetables
 - b) Hamburger
 - c) Hard-boiled egg
- 2) This is a prescription medicine label.



- Snowy was given two Tramadol at 2 p.m. What time can she be given the next dose?
- a) 8 p.m.
 - b) 9 p.m.
 - c) 10 p.m.
- 3) Adjuvant therapy is cancer treatment generally given after a tumor is removed. Neo-adjuvant therapy is cancer treatment generally given to shrink a tumor before surgery. Buster has had his tumor surgically removed. After his surgery, Buster is receiving chemotherapy. The chemotherapy is:
- a) Neo-adjuvant
 - b) Adjuvant
 - c) Surgical
- 4) The normal reference range for the white blood cell count of a dog is 3.0 – 11.5 K/ μ L. Joe's white cell count is 2.5 K/ μ L. Is Joe's white blood cell count normal?
- a) Yes
 - b) No
 - c) Maybe

5) In dogs that develop oral cancers, 25% of these tumors are squamous cell carcinomas. Squamous cell carcinomas in the mouth of dogs make up:

- a) 1 out of every 25 cases of oral cancer
- b) 25 out of every 100 cases of oral cancer
- c) 25 out of every 1000 cases of oral cancer

6) Possible side effects of the drug Palladia™ include:

10% to 29% of patients experience:

- Lameness
- Weight loss
- Itchiness
- Dehydration

More than 30% of patients experience:

- Loss of appetite
- Vomiting
- Diarrhea
- Lethargy

Which side effect is more common for patients taking Palladia?

- a) Lameness
- b) Weight loss
- c) Vomiting

7) Chemotherapy treatment A has a 92% success rate and a long-term complication rate of 15.5%. Treatment B has a 95.9% success rate and a long-term complication rate of 3.8%. Which treatment has a lower risk of long-term complications?

- a) Treatment A
- b) Treatment B
- c) Both A and B

8) The purpose of *palliative* care is to cure cancer.

- a) True
- b) False
- c) Maybe

9) A *biopsy* of a tumor is done to:

- a) Remove the tumor
- b) Diagnose the tumor
- c) Treat the tumor

10)

Appointment Card	
Oncology / Chemotherapy : _____	
☐	Purple Clinic, 3 rd Floor
☐	Green Hospital, 3 rd Floor
Radiation therapy : <u>Tuesday 04/15/2015 12 p.m.</u>	
Please arrive <u>15</u> minute(s)/ hour(s) early	
Nothing to eat or drink <u>8</u> minute(s) /hour(s) prior to procedure	
☐	Purple Clinic, 3 rd Floor
☒	Yellow Clinic, Radiology
Surgery : _____	
Please arrive <u>30</u> minute(s)/hour(s) early	
☐	Purple Clinic, 3 rd Floor
☐	Green Hospital, 1 st Floor

Above is Maria's dog's appointment card.

Where should Maria take her dog for her appointment?

- a) Purple Clinic
- b) Yellow Clinic
- c) Green Hospital

11) Fever classifications:

- None: Temperature is 99.5°F to 102.5°F
 - Mild to Moderate: Temperature is 102.5°F to 106°F**
 - Severe: Temperature is greater than 106°F**
- (** Call your veterinarian right away if your pet experiences this.)

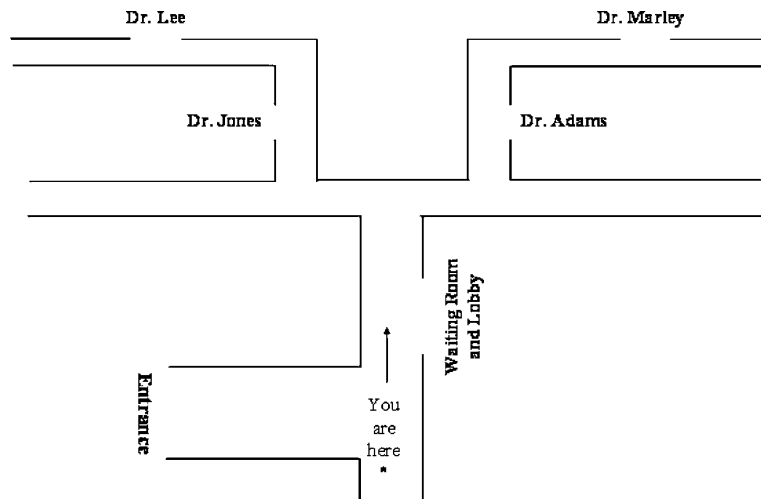
Pete has a temperature of 102.3°F. According to the chart, should Pete's owner call his veterinarian?

- a) Yes
- b) No
- c) Maybe

12) If a patient has stage 1 cancer, it means the cancer is:

- a) Localized to a site
- b) In nearby organs
- c) In distant sites

13)



Ms. Rivera needs directions to get to her cat's first chemotherapy appointment. The receptionist tells her to walk to the end of the hall and take a right turn, the first left turn, and then go to the first door on the left. If Ms. Rivera follows these directions, where will she end up?

- a) Dr. Lee's office
- b) Dr. Marley's office
- c) Dr. Adams' office

14) The degree to which a drug can have a beneficial effect is called:

- a) Impotency
- b) Efficacy
- c) Dexterity

15) Exposing a tumor to air during surgery causes the tumor to spread.

- a) True
- b) False
- c) Maybe

16) Brand name drugs have the same active ingredients as generic drugs, but with a little extra that makes them better.

- a) True
- b) False
- c). Maybe

- 17) The overall three-year survival rate for transmissible venereal tumor in dogs is 90%. This means that three years after treatment, 90% of transmissible venereal tumor patients will be expected to be:
- a) Alive
 - b) Dead
 - c) Cancer-free
- 18) An appointment card says not to allow your pet to eat anything 10 hours prior to the appointment.
Sally has an appointment at 11:15 a.m. on Friday.
What time should her food be taken away?
- a) Thursday at 11:15 p.m.
 - b) Friday at 12:15 a.m.
 - c) Friday at 1:15 a.m.
- 19) Scientists estimate that FeLV virus infection is associated with 33% to 50% of cases of multicentric lymphoma in cats.
This means that 33% to 50% of FeLV virus positive cats will get lymphoma.
- a) True
 - b) False
 - c). Maybe
- 20) The role of a physical therapist is to talk to the pet's owner about emotional needs.
- a) True
 - b) False
 - c) Maybe
- 21) A tumor is considered "inoperable" when it cannot be treated with:
- a) Radiation Therapy
 - b) Surgery
 - c) Chemotherapy
- 22) When receiving chemotherapy, it might be recommended that owners feed their pets foods higher in calories and protein and avoid feeding them foods containing uncooked meat products or dairy products. Which of the following foods is best to feed your pet as a treat when it is receiving radiation?
- a) Cheese sticks
 - b) Raw liver
 - c) Roast chicken

23) When a cancer has metastasized it means it has:

- a) Grown bigger
- b) Spread to other parts of the body
- c) Stopped spreading

24) A benign tumor is cancerous.

- a) True
- b) False
- c) Maybe

25) Maggie will get radiation therapy once a day, Monday through Friday. If Maggie has therapy for 4 weeks, how many times will she get radiation therapy?

- a) 8
- b) 20
- c) 25

26) Of 100 dogs receiving treatment, half are expected to respond to the treatment. Of those who respond, half are expected to have complications. How many dogs who respond to treatment are expected to have complications?

- a) 25
- b) 35
- c) 50

27) If patients get better by taking Medicine B twice a day, then if they take Medicine B 3 times a day, patients will get better faster.

- a) True
- b) False
- c) Maybe

28)

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If Ms. Liu wants to learn more about the side effects of radiation, which book chapter is most likely to have this information?

- a) Chapter 2
- b) Chapter 4
- c) Chapter 6

29) Mrs. Smith gives Bella her first pill at 10:00 a.m. If Bella is to be given this medicine every 4 hours, when would she need to be given her third pill?

- a) 2:00 p.m.
- b) 4:00 p.m.
- c) 6:00 p.m.

30)

▲ EMERGENCY	PHARMACY ▲
◀ ROOMS 200-300	ROOMS 100-200 ▶
◀ ROOMS 400-500	ROOMS 300-400 ▶

If Mr. Anthony needs to meet his veterinarian in room 202, according to this sign, which direction should he go?

- a) Straight ahead
- b) Right
- c) Left