

which one?

- a. Nervous system
  - i. True - sends out nerve impulses to action the effectors
- b. Integumentary system
  - i. True - smooth muscle contracts in response to cold; sweat glands in skin secrete sweat in response to heat
- c. Circulatory system
  - i. True - blood vessels contract in response to cold; blood vessels dilate in response to heat
- d. Muscular system
  - i. True - muscles start shivering in response to cold
- e. Skeletal system
  - i. FALSE