

Muscle Skeletal System Video Worksheet

Name _____

Period _____

1. The human body is a finely tuned _____
2. What is the athlete's name? _____
3. What big event is he training for? _____
4. Knowledge is truly _____
5. A _____ sensitive camera reveals the biological engine that powers the boat.
6. At an Olympic training laboratory he tests his _____.
7. He can breathe nearly _____ of air in one breath.
8. The energy Bobby will use is already stored in his body, it is called _____
9. How many horsepower can the human body create? _____
10. A nine week old fetus has a framework made up of _____
11. Infants are born with _____ bones
12. By age 25, adults' have _____ bones in their bodies.
13. Our skeleton weighs about _____ pounds.
14. What is in the center of bones that produces blood cells? _____
15. How often does the body create new bones? _____
16. What is the most complex joint in the body? _____
17. What body part sets humans apart from other animals? _____
18. What are the pads called in between the vertebrae? _____
19. How much weight can a leg bone hold up? _____
20. What part of the brain controls the heartbeat and breathing? _____
21. How does the body get rid of heat _____
22. How many muscles are in the body? _____
23. What part of the body sends and receives signals to the rest of the body? _____
24. What is the normal temperature of the human body? _____
25. _____ builds up in the muscles causing pain and fatigue.