

Name: _____ Period: _____ Date: _____

Incredible Human Machine Video Worksheet

Directions: Answer the following questions as you watch the movie.

1. _____ \$20 _____ What is the value of the human body in dollars?
2. _____ skin _____ What is the largest single organ in the human body?
3. _____ 600,000 _____ How much particles of skin do we shed each hour?
4. _____ 80% _____ What is the % of dust in our homes is made of skin?
5. _____ 1 month _____ How long does it take for us to develop a new coat of skin?
6. _____ 2 mil. _____ How many holes or pores do we have in our skin?
7. _____ 120 mil. _____ How much information we receive through our eyes?
8. _____ repairs damaged blood vessels ____ What does the laser do to fix the damaged blood vessels in Steve Tyler's voice box?
9. _____ 10,000 _____ How many different odors can we smell with every breath?
10. _____ 1 pint _____ How much air do humans take in with each relaxed breath?
11. _____ 20,000 _____ How many times a day do we breath?
12. _____ 300 mil. _____ How many alveoli are found in our lungs?
13. _____ 10 bil. _____ How many capillaries are found in the body?
14. _____ 20,000 _____ How times does our heart beat in a day?
15. _____ 20 + ft _____ How long is the human digestive tract?
16. _____ 1 pint _____ How much saliva do we produce in a day?
17. _____ liver _____ What is our largest body's internal organ?
18. _____ 600 + _____ How many muscles are there in the human body?