

Name _____ Date _____

Instructions: Read each question carefully and choose the best answer.

- | | |
|--|---|
| <ol style="list-style-type: none"> 1. Which of the following is a simple machine?
 <input type="radio"/> (A) bulldozer
 <input type="radio"/> (B) crane
 <input type="radio"/> (C) shovel
 <input type="radio"/> (D) grader 2. Which of the following might you find being carried on a container ship?
 <input type="radio"/> (A) passengers
 <input type="radio"/> (B) oil
 <input type="radio"/> (C) shoes
 <input type="radio"/> (D) none of the above 3. Which big machine is used to carry things from one place to another?
 <input type="radio"/> (A) big rig
 <input type="radio"/> (B) airplane
 <input type="radio"/> (C) skycrane
 <input type="radio"/> (D) all of the above | <ol style="list-style-type: none"> 4. What does the word excavate mean?
 <input type="radio"/> (A) to smooth over
 <input type="radio"/> (B) to lay a road
 <input type="radio"/> (C) to dig a hole
 <input type="radio"/> (D) to press down 5. Which two machines help smooth out a new road?
 <input type="radio"/> (A) shovel, loader
 <input type="radio"/> (B) grader, roller
 <input type="radio"/> (C) excavator, bucket
 <input type="radio"/> (D) oil rig, barge 6. What are large scrapers used for?
 <input type="radio"/> (A) to get rid of trees
 <input type="radio"/> (B) to get rid of brush
 <input type="radio"/> (C) to get rid of small hills
 <input type="radio"/> (D) all of the above 7. Which big machine is used to move barges and large ships?
 <input type="radio"/> (A) crane
 <input type="radio"/> (B) tanker
 <input type="radio"/> (C) helicopter
 <input type="radio"/> (D) tugboat |
|--|---|

Quick Check continued on following page

Name _____ Date _____

8. Which of the following is something that a big rig might carry?
 - Ⓐ produce
 - Ⓑ televisions
 - Ⓒ gasoline
 - Ⓓ all of the above
9. What is a bulldozer used for?
 - Ⓐ to carry steel beams
 - Ⓑ to move dirt around
 - Ⓒ to lay a road surface
 - Ⓓ to lift buckets of concrete
10. Read this sentence: *Oil tankers carry a **massive** amount of oil.* The word **massive** means _____.
 - Ⓐ very large
 - Ⓑ very dangerous
 - Ⓒ very powerful
 - Ⓓ very strong
11. **Extended Response:** How would things be different if there were no big machines? Use information from the book to support your answer.

Quick Check Answer Sheet

Big Machines

Main Comprehension Skill: Main Idea and Details

1. Ⓒ *Classify Information*
2. Ⓒ *Make Inferences / Draw Conclusions*
3. Ⓓ *Main Idea and Details*
4. Ⓒ *Vocabulary*
5. Ⓑ *Main Idea and Details*
6. Ⓓ *Main Idea and Details*
7. Ⓓ *Main Idea and Details*
8. Ⓓ *Make Inferences / Draw Conclusions*
9. Ⓑ *Main Idea and Details*
10. Ⓐ *Vocabulary*
11. Answers will vary but should include the following: *without big machines, some jobs would be much harder and take much longer to complete; some other jobs would not be possible to complete.*