Lesson 6 Homework Practice

Estimate Quotients

Estimate each quotient.

1.
$$121.6 \div 43.5$$

5.
$$52.7 \div 9.2$$

6.
$$75.6 \div 15.3$$

9.
$$93.6 \div 23.5$$

10.
$$511.1 \div 247.3$$

11.
$$205.4 \div 48.6$$

12.
$$316.9 \div 327.5$$

- **16. MONEY** Mr. Briggs paid \$582.40 for a set of four tires for his truck. About how much was the cost per tire?
- 17. CHECKERS Annika bought 9 checker sets for her checkers club. She paid \$87.84 before tax. About how much did each checker set cost?

Use estimation to determine whether each answer is reasonable. If the answer is reasonable, write yes. If not, write no and provide a reasonable estimate.

18.
$$82.1 \div 7.8 = 19.1$$

19.
$$769.5 \div 142.5 = 5.4$$