

**3•5****Estimate Quotients****Complete the pattern.**

1. $18 \div 3 = 6$

$180 \div 3 = \underline{\hspace{2cm}}$

$1,800 \div 3 = \underline{\hspace{2cm}}$

$18,000 \div 3 = \underline{\hspace{2cm}}$

2. $56 \div 7 = 8$

$\underline{\hspace{2cm}} \div 7 = 80$

$5,600 \div \underline{\hspace{2cm}} = 800$

$56,000 \div 7 = \underline{\hspace{2cm}}$

$560,000 \div 7 = \underline{\hspace{2cm}}$

3. $24 \div 4 = 6$

$240 \div 40 = \underline{\hspace{2cm}}$

$2,400 \div \underline{\hspace{2cm}} = 60$

$24,000 \div 40 = \underline{\hspace{2cm}}$

$240,000 \div 40 = \underline{\hspace{2cm}}$

4. $72 \div 12 = 6$

$720 \div \underline{\hspace{2cm}} = 60$

$7,200 \div 120 = \underline{\hspace{2cm}}$

$72,000 \div 120 = \underline{\hspace{2cm}}$

$720,000 \div \underline{\hspace{2cm}} = 6,000$

Divide.

5. $350 \div 7 = \underline{\hspace{2cm}}$

6. $42,000 \div 60 = \underline{\hspace{2cm}}$

7. $180 \div 6 = \underline{\hspace{2cm}}$

8. $70,000 \div 10 = \underline{\hspace{2cm}}$

9. $200 \div 4 = \underline{\hspace{2cm}}$

10. $30,000 \div 600 = \underline{\hspace{2cm}}$

Estimate. Use compatible numbers.

11. $642 \div 9$

12. $552 \div 7$

13. $3,574 \div 9$

Problem Solving

14. Yvonne is reading a book about the animals of Africa.

She has 123 pages left to read. If she reads about 20 pages each day, how many days will it take her to finish the book?

15. Madagascar has an area of about 226,700 square miles.

If there are about 66 people per square mile, estimate the total population.

Source: *The Time Almanac 2000***Spiral Review****Compare. Use $>$, $<$, or $=$.**

16. 7.23 _____ 7.19 17. 0.04879 _____ 0.4879 18. 3.46 _____ 3.64