Are You Ready?
Divide. Check your answers.
1. \(24 \div 3\)  
2. \(42 \div 6\)  
3. \(56 \div 8\)  
4. \(72 \div 9\)  

Write a division fact for each picture.
5. \[\text{Diagram of 6 boxes divided into 2 groups}\
6. \[\text{Diagram of 4 circles divided into 2 groups}\

Divide. Tell if there is a remainder.
7. \(4\overline{)84}\)  
8. \(2\overline{)37}\)  
9. \(6\overline{)50}\)

Solve. Explain why your answer makes sense.
10. A van can hold 6 passengers. If 20 people need a ride to the museum, how many vans are needed?
Check What You Know

Divide. Tell if there is a remainder.

1. \(3 \overline{)63}\)  
2. \(2 \overline{)45}\)  
3. \(84 \div 4 = \) _____

Divide. Check your answers.

4. \(7 \overline{)64}\)  
5. \(4 \overline{)68}\)

6. \(83 \div 5 = \) _____  
7. \(99 \div 6 = \) _____

Divide.

8. \(15 \div 3 = \) _____  
9. \(24 \div 8 = \) _____  
10. \(54 \div 6 = \) _____
   150 \(\div 3 = \) _____  
   240 \(\div 8 = \) _____  
   540 \(\div 6 = \) _____
   1,500 \(\div 3 = \) _____  
   2,400 \(\div 8 = \) _____  
   5,400 \(\div 6 = \) _____

11. \(280 \div 4 = \) _____  
12. \(300 \div 6 = \) _____  
13. \(4,800 \div 8 = \) _____
Estimate. Write the basic fact you used.

14. \( 5 \div 27 \)

15. \( 4 \div 333 \)

16. \( 38 \div 6 \)

17. \( 500 \div 8 \)

Solve. Explain why your answer makes sense.

18. Carly is placing postcards in a scrapbook. She can fit 4 postcards on a page. How many pages does Carly need for 26 postcards?

19. Sean has 30 days to work on a class project. How many full weeks does he have?

20. Andy buys as many $3-books as he can for $20. How much money does he have left over after he buys the books?