



Worksheet 15 / Chapter 3

Name : _____ Marks : _____/_____

Class : _____ Date : _____

a. Estimate. Then, divide.

(1) $9 \overline{)4691}$

(2) $8 \overline{)3353}$

(3) $4 \overline{)2738}$

(4) $6 \overline{)4543}$

(5) $7 \overline{)6981}$

(6) $5 \overline{)4817}$

(7) $3 \overline{)1348}$

(8) $2 \overline{)1723}$

(9) $6 \overline{)3223}$

(10) $4 \overline{)1534}$

(11) $8 \overline{)6714}$

(12) $5 \overline{)1827}$

(13) $7 \overline{)5714}$

(14) $9 \overline{)2355}$

(15) $2 \overline{)1163}$

(16) $3 \overline{)1399}$



b. Find the quotient and the remainder.

1. $6723 \div 6 = \underline{\hspace{2cm}} \text{ R } \underline{\hspace{2cm}}$

2. $7274 \div 5 = \underline{\hspace{2cm}} \text{ R } \underline{\hspace{2cm}}$

3. $1728 \div 7 = \underline{\hspace{2cm}} \text{ R } \underline{\hspace{2cm}}$

4. $3871 \div 4 = \underline{\hspace{2cm}} \text{ R } \underline{\hspace{2cm}}$

5. $9009 \div 6 = \underline{\hspace{2cm}} \text{ R } \underline{\hspace{2cm}}$

6. $3107 \div 3 = \underline{\hspace{2cm}} \text{ R } \underline{\hspace{2cm}}$

7. $6478 \div 8 = \underline{\hspace{2cm}} \text{ R } \underline{\hspace{2cm}}$

8. $2654 \div 7 = \underline{\hspace{2cm}} \text{ R } \underline{\hspace{2cm}}$

c. When a number is divided by 6, it has a quotient of 1458 and a remainder of 2. What is the number?

d. Use the following digits to form the greatest 4-digit number.

2 6 1 9 3

Divided the 4-digit number by 8. What is the result?