

QUESTION BANK WITH ANSWERS

MULTIPLICATION AND DIVISION

A. Write the multiplication facts for each number.

1. 16 2. 12 3. 15

Ans: 1. $4 \times 4, 1 \times 16, 16 \times 1, 2 \times 8, 8 \times 2$

2. $2 \times 6, 6 \times 2, 4 \times 3, 3 \times 4, 1 \times 12, 12 \times 1$

3. $3 \times 5, 5 \times 3, 1 \times 15, 15 \times 1$

B. Multiply.

1.

	Th	H	T	O
		3	6	9
×			1	2

2.

	Th	H	T	O
		1	8	5
×			3	7

Ans: 1. 4428 2. 6845

C. Divide.

1. $65 \div 5$ 2. $32 \div 8$ 3. $64 \div 4$

Ans: 1. 13 2. 4 3. 16

D. Solve.

1. Remya has 30 cookies. She wants to pack the cookies into boxes equally. She does not want to pack one cookie per box. In what other ways can she pack the cookies?

Ans: She can pack: ● 5 cookies each in 6 boxes or ● 6 cookies each in 5 boxes or
 ● 10 cookies each in 3 boxes or ● 3 cookies each in 10 boxes or ● 15 cookies each in 2 boxes or ● 2 cookies each in 15 boxes or ● 30 cookies in one box

2. Liya buys 143 rose plants for her garden. She wants to plant 6 rose plants in each row. How many such rows will she have to plant such that the least number of plants are left behind? How many plants will be left behind?

Ans: 23 rows; 5 plants will be left behind.

3. Bhuvan is a grocer. During the floods last year, he decided to donate rice, wheat, sugar and dal to 9 families in his town, who had been affected by the floods. He prepared grocery kits with these items. He wanted to give each family, similar grocery kits. If he donated 72 kg of rice, 45 kg of wheat, 27 kg of dal and 18 kg of sugar, how many kg of each item did each family get?

Ans: 8 kg of rice, 5 kg of wheat, 3 kg of dal and 2 kg of sugar