

Math Practice Sheets

Multiplying by 1-Digit Numbers Part I

Student Name



Examples

Practice Questions

Extra Challenge Unit

Unit
7.1

Find the Multiples of Given Numbers

Example

Two numbers multiplied together are called factors of the product of the two numbers. The product is a multiple of each of the factors.

$$5 \times 11 = 55$$

$$43 \neq 5 \times 9$$

In example the product 55 is multiple of 5 and 11. Also 5 and 11 are factors of 55.

Here, the product 43 is not multiple of 5 and 9. Also 5 and 9 are not factors of 43.

A number 'x' is a multiple of another number 'y' if 'x' is divisible by 'y'.

Exercise

1. Answer the following questions.

a) Write seven multiples of 5.

b) Which of the following are multiples of 9? Circle them.

36, 45, 43, 56, 54, 81, 99, 117, 135, 142

c) Write the first 5 multiples of 11.

d) Which of the following are 'NOT' multiples of 10? Circle them.

10, 21, 30, 39, 40, 70, 120, 1,320, 223, 1,110

2. Find each multiple.

a) $5 \times 9 = \underline{\quad}$

b) $10 \times 7 = \underline{\quad}$

c) $13 \times 5 = \underline{\quad}$

d) $9 \times 8 = \underline{\quad}$

e) $11 \times 9 = \underline{\quad}$

f) $30 \times 9 = \underline{\quad}$