

FACTORS

1. Write all the missing factors

a)

$$70 = 1 \times \underline{\hspace{2cm}}$$

$$70 = 2 \times \underline{\hspace{2cm}}$$

$$70 = 5 \times \underline{\hspace{2cm}}$$

$$70 = 7 \times \underline{\hspace{2cm}}$$

The factors of 70 are 1, 2, 5, 7, , , and .

b)

$$60 = 1 \times \underline{\hspace{2cm}}$$

$$75 = 1 \times \underline{\hspace{2cm}}$$

$$60 = 2 \times \underline{\hspace{2cm}}$$

$$75 = 3 \times \underline{\hspace{2cm}}$$

$$60 = 3 \times \underline{\hspace{2cm}}$$

$$75 = 5 \times \underline{\hspace{2cm}}$$

$$60 = 4 \times \underline{\hspace{2cm}}$$

$$60 = 5 \times \underline{\hspace{2cm}}$$

$$60 = 6 \times \underline{\hspace{2cm}}$$

The factors of 60 are 1, 2, 3, 4, 5, , , , , , and .

The factors of 75 are 1, 3, 5, , and .

The common factors of 60 and 75 are , , and .

2. Fill in the blanks with **yes** or **no**.

a) Is 5 a factor of 65? _____

b) Is 7 a factor of 46? _____

c) Is 9 a factor of 51? _____

d) Is 6 a factor of 78? _____

MULTIPLES

3. Fill in the blanks.

a) The **first** multiple of 3 is _____

b) The **second** multiple of 4 is _____

c) The **third** multiple of 9 is _____

4. Fill in the blanks with **yes** or **no**.

a) Is 32 a multiple of 6? _____

b) Is 63 a multiple of 9? _____

5. Write the missing multiples.

a) The first ten multiples of 5 are

5, 10, 15, __, __, __, __, __, __ and __.

b) The first ten multiples of 9 are

9, 18, 27, __, __, __, __, __, __ and __.

c) The first common multiple of 5 and 9 is __.

MULTIPLICATIONS

		4	7	2
	X		5	6

		2	5	9	6
	X			6	8