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# <u>Multiplication and Division Worksheet 1</u>

1) Fill in the boxes.

2) Write one multiplication and one division fact for the following numbers.

42, 6, 7

- 3) Ava picks up 48 carrots from her garden and divides them into 6 bunches. How many carrots would each bunch have?
- 4) Match the following multiplication operations with their products.

| C1 CG1 C1C1    |         |  |
|----------------|---------|--|
| Multiplication | Product |  |
| 1. 111 × 11    | a. 0    |  |
| 2. 999 × 0     | b. 6731 |  |
| 3. 99 × 99     | c. 1221 |  |
| 4. 127 × 53    | d. 9801 |  |

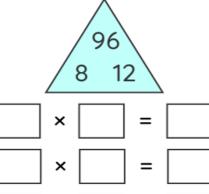
5) Perform the division operation and find the quotient.

6) Calculate the remainder and verify your answer:  $1219 \div 25$ .



7) Fill in the blanks.

8) Complete each family of facts.



- 9) State whether true or false.
  - a) Division operation can be performed to check the result for multiplication.
  - b) Multiplication is repeated addition.



10) Fill in the blanks to complete the following long division problem.

| ' |   |   |   |   |
|---|---|---|---|---|
|   | 0 |   | 8 |   |
| 4 | 1 | 1 | 5 | 6 |
|   | - |   |   |   |
|   |   | 3 | 5 |   |
|   | - |   |   |   |
|   |   |   | 3 | 6 |
|   |   | - | 3 |   |
|   |   |   |   |   |



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- Gary Schwartz

- Kirk Riley

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| 1)  | 4 times 5                        |  |
|-----|----------------------------------|--|
|     | 3 times 6                        |  |
| 2)  | Multiplication fact : 6 x 7 = 42 |  |
|     | Division fact : 42 ÷ 7 = 6       |  |
| 3)  | 8 carrots in each bunch.         |  |
| 4)  | 1c; 2a; 3d; 4b                   |  |
| 5)  | a) 125                           |  |
|     | b) 32                            |  |
| 6)  | Remainder = 19                   |  |
| 7)  | 338, 13, 26, 13                  |  |
| 8)  | Refer the diagram in the         |  |
|     | solution.                        |  |
| 9)  | a) True                          |  |
|     | b) True                          |  |
| 10) | Perform the long division on     |  |
|     | given operands.                  |  |



# **FUN FACT**

- 1. Decimal <u>fractions</u> were first invented by the Chinese.
- 2. <u>Decimals</u> are based on the preceding power of 10. Moving from left to right, the place value of digits gets divided by 10.
- 3. On multiplying a decimal by 10, you can simply move the decimal place to the right.

