Dividing 4-digit number by 1-digit

A. Choose the correct answer:

1. What is 2484 ÷ 4

a. 611 b. 621

c. 620 d. 631

2. 3648 ÷ 6 equals

a. 608 b. 606

c. 604 d. 609

3. 9000 ÷ 3 is

a. 3000 b. 3100

c. 3200 d. 3300

4. What is the result of 8721 ÷ 9

a. 969 b. 980

c. 968 d. 971

5. 5555 ÷ 5 equals

a. 1110 b. 1111

c. 1115 d. 1100

B. Write the Missing Terms to Complete the Sentences:

1. 4860 ÷ 6 = _____

2. 1 ÷ 1 = _____

3. 7248 ÷ 3 = _____

4. 8000 ÷ 4 = _____

5. 9630 ÷ 9 = _____

C. Mark each sentence with a True (✔) or False (✗):

1. 4000 ÷ 5 = 800 _____

2. 8448 ÷ 6 = 1408 _____
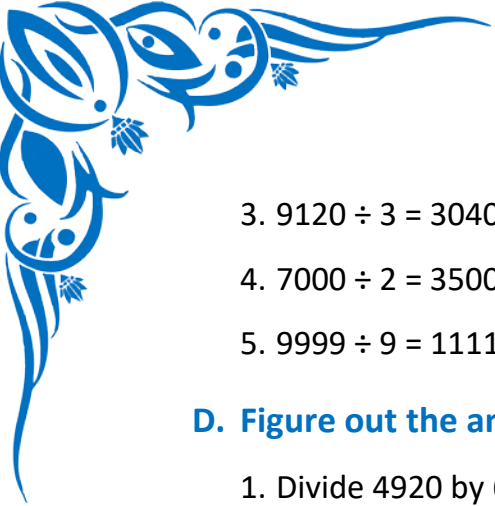
3. 9120 ÷ 3 = 3040 _____

4. 7000 ÷ 2 = 3500 _____

5. 9999 ÷ 9 = 1111 _____

D. Figure out the answers to these questions:

1. Divide 4920 by 6 and write the quotient and remainder if any.

2. There are 8480 stickers. If they are packed in boxes of 8, how many boxes will be needed.

3. Divide 7236 by 3 and check your answer by multiplication.

4. If 4652 toffees are distributed equally among 4 children, how many toffees will each child get.

5. A fruit seller has 9999 oranges. He puts 9 oranges in each basket. How many baskets can he fill.

E. Challenge yourself with these questions:

1. Divide 8888 by 4 and write the steps clearly.

2. A factory made 7644 toys. If each box can hold 6 toys, how many boxes are needed.

3. Write a word problem for 4320 ÷ 3.

4. Divide 1000 by 5 and explain the process.

5. If 9632 pens are divided equally into 8 boxes, how many pens will each box contain.