

Name: \_\_\_\_\_

WKS NO : M3/T2/11

Subject: Math

Class: III \_\_\_\_\_

Roll no.: \_\_\_\_\_

Date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

### 1. Tick (✓) the Correct Option

1. If 8 cookies are shared equally among 4 children, each child gets:  
i. 1 cookie      ii. 2 cookies      iii. 3 cookies      iv. 4 cookies
2. Which of the following shows the correct division fact for  $5 \times 7 = 35$ ?  
i.  $35 \div 7 = 5$       ii.  $7 \div 35 = 5$       iii.  $35 \div 5 = 7$       iv. Both i and iii
3.  $56 \div 7 = ?$   
i. 8      ii. 9      iii. 6      iv. 7
4. When we divide any number by 1, the quotient is:  
i. Always 0      ii. The number itself      iii. Always 1      iv. Cannot be determined
5.  $0 \div 9 = ?$   
i. 9      ii. 1      iii. 0      iv. No answer
6. Which option shows a correct division by 10? For  $2389 \div 10$ :  
i. Quotient = 238, Remainder = 9      ii. Quotient = 239, Remainder = 8  
iii. Quotient = 2389, Remainder = 0      iv. Quotient = 23, Remainder = 89
7.  $420 \div 10 = ?$   
i. 4200      ii. 42      iii. 40      iv. 4
8. Which is a correct division equation related to  $4 \times 9 = 36$ ?  
i.  $36 \div 4 = 8$       ii.  $36 \div 9 = 4$       iii.  $36 \div 3 = 12$       iv.  $36 \div 6 = 6$
9. For  $1008 \div 4 = ?$ , which is correct?  
i. 252      ii. 201      iii. 1008      iv. 25
10. When dividing by 100, which place values form the remainder?  
i. Thousands and hundreds      ii. Hundreds and tens      iii. Tens and ones      iv. Thousands and ones
11. Choose the correct division fact for  $6 \times 6 = 36$ :  
i.  $36 \div 3 = 12$       ii.  $36 \div 4 = 9$       iii.  $36 \div 6 = 6$       iv.  $36 \div 2 = 18$

### 2. Fill in the Blanks

1. Dividing a number by itself gives a quotient of \_\_\_\_\_.
2.  $0 \div 7 =$  \_\_\_\_\_.
3. For the fact  $5 \times 8 = 40$ , the division facts are  $40 \div 5 =$  \_\_\_\_ and  $40 \div 8 =$  \_\_\_\_.
4. When dividing by 100, the remainder is formed by the last \_\_\_\_ digits of the original number.

5.  $56 \div 7 = \underline{\quad}$  and  $7 \times \underline{\quad} = 56$ .
6.  $360 \div 10 = \underline{\quad}$ .
7. Dividing by 1 leaves the number  $\underline{\quad}$  (unchanged / doubled / halved).
8.  $81 \div 9 = \underline{\quad}$ .
9.  $\underline{\quad}$  cannot be used as a divisor.
10.  $2400 \div 100 = \underline{\quad}$ .
11. If  $36 \div 6 = 6$ , then  $6 \times 6 = \underline{\quad}$ .
12.  $75 \div 5 = \underline{\quad}$ .
13. To divide 825 by 100, the quotient is  $\underline{\quad}$  and the remainder is  $\underline{\quad}$ .
14.  $96 \div 3 = \underline{\quad}$ .
15. When you divide by 10, the remainder is the digit in the  $\underline{\quad}$  place of the original number.
16. If  $9 \times 7 = 63$ , then  $\underline{\quad} \div 7 = 9$ .

### 3. True or False

1.  $0 \div 3 = 3$ .
2. For  $100 \div 10$ , the quotient is 10 and remainder is 0.
3. If  $4 \times 6 = 24$ , then  $24 \div 4 = 6$ .
4. A number cannot be divided by 0.
5. When dividing by 1000, the remainder is formed by the last one digit of the number.
6. Dividing by itself gives a quotient of 0.
7.  $56 \div 8 = 7$  is correct.
8. When 0 is divided by any number, the quotient is 0.
9. The division fact related to  $9 \times 5 = 45$  is  $45 \div 9 = 5$ .
10.  $642 \div 3 = 214$  is correct.

### 4. Do as Directed

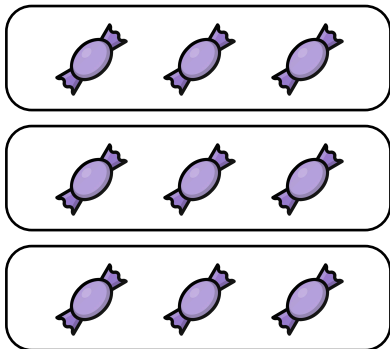
1. Use repeated subtraction to find  $16 \div 4$ .
2. Write the quotient and remainder:  $902 \div 4$ .
3. Write the quotient and remainder:  $4569 \div 8$ .
4. Form two division facts from the multiplication fact:  $8 \times 9 = 72$ .
5. Show how you can use repeated subtraction to solve  $21 \div 7$ .
6. Divide 98 by 7 and write the quotient.
7. Find the quotient and remainder for  $3408 \div 4$ .
8. Rewrite as a division fact:  $10 \times 5 = 50$ .
9. Write two related multiplication facts for the division fact  $36 \div 9 = 4$ .
10. Find the quotient and remainder for  $5735 \div 2$ .
11. Write the quotient and remainder when you divide 9241 by 100.
12. Show the two division facts related to the multiplication fact  $5 \times 4 = 20$ .
13. Find the quotient and remainder for  $4697 \div 4$ .
14. Divide 7275 by 1000 and state the quotient and remainder.

### 5. Story Sums

1. Mary has 90 flowers. She wants to arrange them equally in 9 vases. How many flowers per vase?
2. A fruit seller has 128 apples. He arranges them equally in 8 boxes. How many apples per box?
3. There are 8456 oranges packed equally into 6 crates. How many oranges are in each crate?

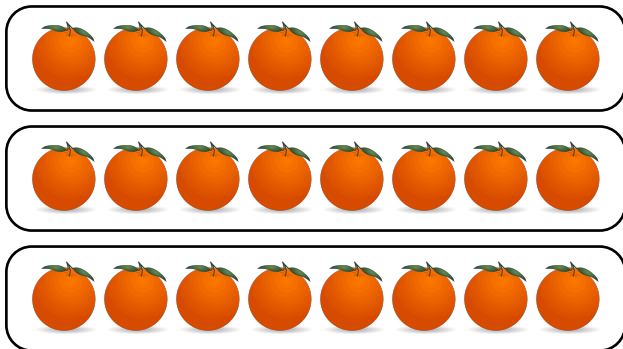
## 6. Write a division fact to describe the following.

1.



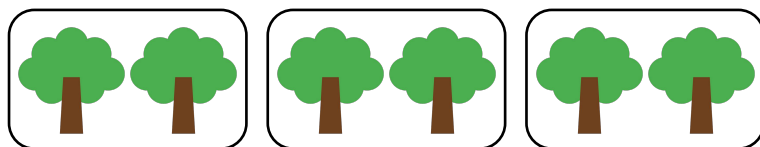
Ans:

2.



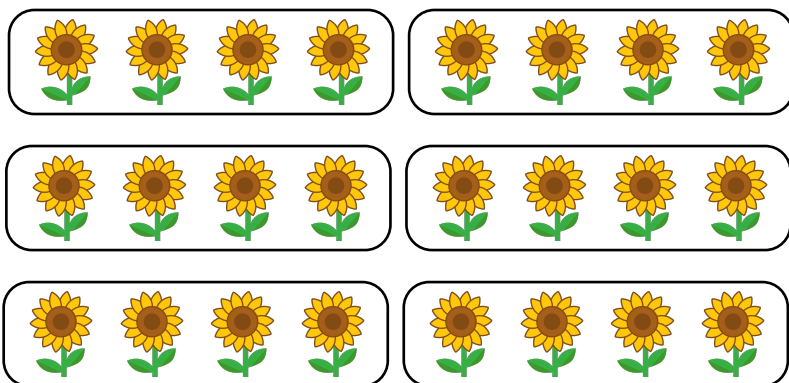
Ans:

3.



Ans:

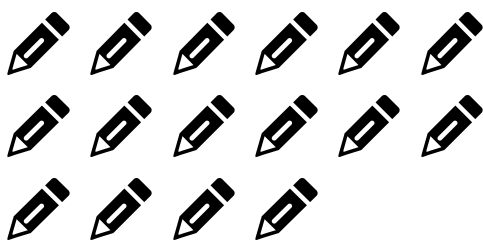
4.



Ans:

## 7. Divide into groups

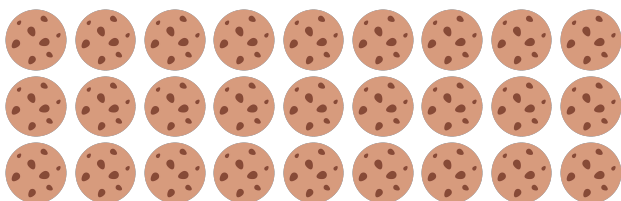
1. Arrange 16 pencils into 5 groups.



1. Number of pencils in each group: \_\_\_\_\_

2. Number of pencils left over: \_\_\_\_\_

2. Divide 27 cookies into 4 groups.



1. Number of cookies in each group: \_\_\_\_\_

2. Number of cookies left over: \_\_\_\_\_

8. Write two multiplication facts for the following division fact.

Division fact	Multiplication fact 1	Multiplication fact 2
$36 \div 9 = 4$		
$48 \div 6 = 8$		
$60 \div 6 = 10$		
$21 \div 3 = 7$		
$42 \div 7 = 6$		
$75 \div 1 = 75$		
$72 \div 8 = 9$		
$25 \div 5 = 5$		
$0 \div 5 = 0$		

9. Write two division facts for the following multiplication fact.

Multiplication fact	Division fact 1	Division fact 2
$5 \times 10 = 50$		
$2 \times 13 = 26$		
$3 \times 4 = 12$		
$8 \times 6 = 48$		
$9 \times 8 = 72$		
$5 \times 8 = 10$		
$2 \times 8 = 16$		
$1 \times 8 = 8$		
$4 \times 8 = 32$		