## MENTAL MATHS 6 **GRADING TEST 1** TERM II STD II 23.01.2020

### 1. What is the quotient $\mathbf{q}$ and remainder $\mathbf{r}$ of the division $72 \div 9$ ?

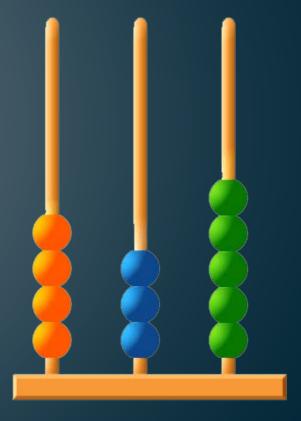
a. 
$$q = 8$$
 and  $r = 72$   
b.  $q = 8$  and  $r = 0$   
c.  $q = 9$  and  $r = 8$   
d.  $q = 72$  and  $r = 9$ 

# 2.Write the product of the given abacus multiplied by 1.

a. 534

b. 1

c. 435



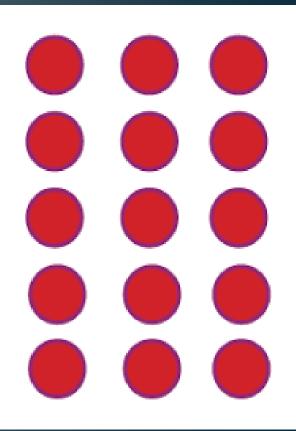
## 3. Which number sentence equal to 3 rows of 5?

a. 
$$3 + 5 = 8$$

b. 
$$3 \times 5 = 15$$

c. 
$$5 - 3 = 2$$

d. 
$$5 + 5 = 10$$



4. Which has the greatest value?

$$2 \times 3$$
 Or  $49 \div 7$ 

- $a. 2 \times 3$
- b. both are equal
- c.  $49 \div 7$
- $d.2 \times 4$

5. An octopus has 8 tentacles. There are 5 octopuses in the tank. How many tentacles are there in the tank?

a. 16 tentacles

c. 40 tentacles

b. 80 tentacles

d. 8 tentacles



6. There are 70 dancers arranged evenly in 10 rows. How many dancers are there in each row?

a. 7

b. 17

c. 10



7.  $6 \times 100 =$ 

a. 600

b. 610

c. 1

8. 54 ÷ \_\_\_\_= 9

a. 9

b. 7

c. 6

9. How many tens do we get, if we divide 50 by 5?

\_\_\_ten

a. 5 tens

c. 1 ten

b. 2 tens

d. 10 tens

#### 10. Find the division facts.

a. 
$$36 \div 4 = 9$$
,  $36 \div 9 = 4$ 

b. 
$$36 \div 6 = 6$$
,  $36 \div 6 = 6$ 

c. 
$$20 \div 10 = 2$$
,  $20 \div 2 = 10$ 

d. 
$$30 \div 3 = 10$$
,  $30 \div 10 = 3$ 

#### **ANSWER KEY**

• 1. 
$$q = 8$$
,  $r = 0$ 

- 2.435
- $3.3 \times 5 = 15$
- 4.49 ÷ 7
- 5.40
- 6.7
- 7.600
- 8. 6
- 9. 1 ten
- 10.  $36 \div 4 = 9$ ,  $36 \div 9 = 4$

#### THANK YOU