

GRADE 3 TERM 1 MATH
REVISION 1 MOCK EXAM 2024-2025 ANSWERS

	Student name
	School
	Class
MATH	Subject

Important instructions:

<ul style="list-style-type: none">• This is only a resource book to help you review for the exam.• Students need to solve the questions on their own.• Read each question carefully and answer.	
PART A	15 Questions X 5 = 75marks
PART B	5 Questions X 5 = 25marks
Total	20 Questions X 5 = 100marks

Part 1

Circle the letter corresponding to the correct answer.

Question	1
Round 567 to the nearest hundred.	
	
A	570
B	600
C	500

Question	2
Choose the missing number	
$256 + 138 = \underline{\quad\quad} + 256$	
A	138
B	256
C	394

Question	3
Here is the equations for partial sums. Which two numbers were in the original equation?	
$\underline{\quad\quad} + \underline{\quad\quad} = 679$ $200 + 400 = 600$ $30 + 20 = 70$ $6 + 3 = 9$ $600 + 70 + 9 = 679$	
A	$223 + 426$
B	$600 + 30 + 9$
C	$236 + 423$

Question	4	
Decompose to subtract. What is the missing number?		
$458 - 253 = 205$		
$458 - 200 = 258$		
$258 - \underline{\quad} = 208$		
$208 - 3 = 205$		
A		253
B		50
C		5

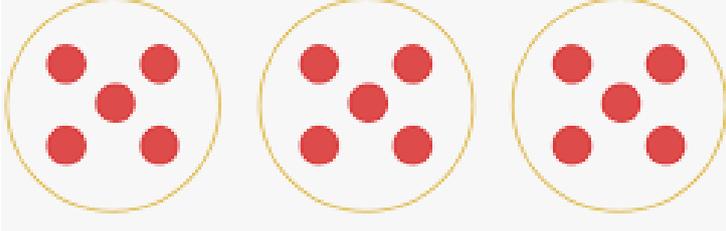
Question	5	
Adjust numbers to add		
$159 + 231 =$		
A		3810
B		380
C		390

Question	6	
Solve this two-step subtraction question		
Mr Khaled has 438 stickers. He gives Grade 4 a total of 212 stickers, then gives Grade 3 158 stickers.		
How many stickers does Mr Khaled have left?		
A		226
B		68
C		158

Question	7	
Which multiplication equation represents these equal groups?		
<input checked="" type="radio"/> A		$4 \times 6 = 24$
<input type="radio"/> B		$24 \times 4 = 6$
<input type="radio"/> C		$12 \div 6 = 4$

Question	8	
Zainab arranges her stars like this which equation is a representation of the stars.		
<input type="radio"/> A		$5 \times 5 = 30$
<input type="radio"/> B		$6 \div 5 = 30$
<input checked="" type="radio"/> C		$6 \times 5 = 30$

Question	9	
Which of the following show commutative properties?		
<input checked="" type="radio"/> A		$8 \times 4 = 4 \times 8$
<input type="radio"/> B		$8 \times 4 = 32$
<input type="radio"/> C		$32 \div 8 = 4$

Question	10
Rasha has 15 apples and 3 friends. She shares the apples between her 3 friends. Which equation represents the problem?	
	
A	$5 \div 3 = 15$
B	$15 \div 3 = 5$
C	$3 \div 5 = 15$

Question	11
Which of the following is correct	
A	$5 \times 2 = 2 + 2$
B	$5 \times 2 = 5 + 5 + 5 + 5 + 5$
C	$5 \times 2 = 5 + 5$

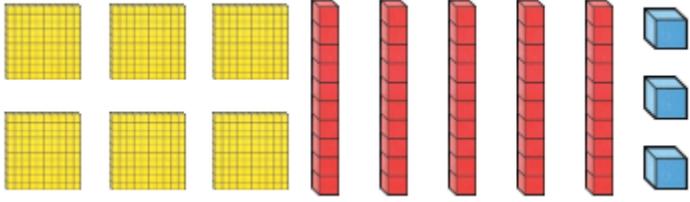
Question	12
Which of the following represent different products of multiples of 5	
A	60, 10, 15, 45, 90
B	10, 20, 75, 51, 59
C	12, 72, 15, 85, 53

Question	13
Choose the correct answer	
$3 \times 0 =$	
A	0
B	3
C	1

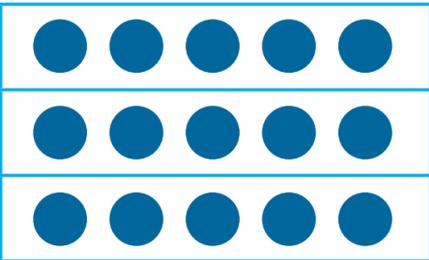
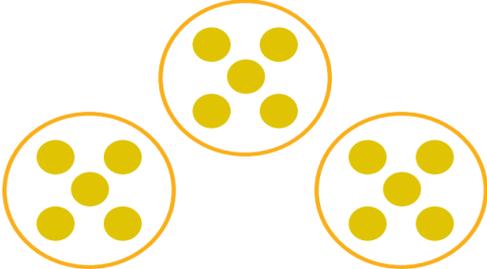
Question	14
Which of these correctly shows distributive properties	
$7 \times 8 =$	
A	$5 \times 8 + 7 \times 8 =$
B	$2 \times 8 + 5 \times 8 =$
C	$7 \times 5 + 7 \times 2 =$

Question	15
Which is equal to 9×4 ?	
A	$5 \times 2 + 4 \times 2$
B	$9 \times 4 + 9 \times 1$
C	$9 \times 2 + 9 \times 2$

PART 2

Question	16
	
Standard form: _____ 653 _____	
Expanded form: 600 + 50 + 3 _____	

Question	17
<p>Shaikha travelled 487 km on Monday and Tuesday. She travelled 123 km on Tuesday. How many miles could she have travelled on Monday?</p> <p>Estimate: <u>490 - 120 = 370 km travelled on Monday</u></p>	

Question	18
<p>How can you show the following array and equal groups as a multiplication and division?</p> <div style="display: flex; justify-content: space-around; align-items: center;"><div style="border: 1px solid blue; padding: 5px;"></div><div style="text-align: center;"></div></div> <p>Multiplication: <u>3 × 5 = 15 or 5 × 3 = 15</u></p> <p>Division: <u>15 ÷ 3 = 5 or 15 ÷ 5 = 3</u></p>	

Question

19

a. Match the multiplication with the answer.

6×5	0
2×6	60
10×6	30
0×6	6
1×6	12

b. Rayan wants to find out how many biscuits she can share between 10 people, each person gets 6 biscuits. Which multiplication from above can be used to find out how many biscuits she had in total to begin with?

 $10 \times 6 = 60$

Question

20

Use distributive properties to complete the following steps to calculate 9×8 .

 5 $\times 9 = 45$

$3 \times 9 =$ 27

$45 +$ 27 $=$ 72

$9 \times 8 =$ 72

END OF QUESTIONS