

Student Name: _____ Date: _____

GRADE 5 MATH DIAGNOSTIC WORKSHEET - READY FOR LIVE LEARNING!

1 WARM-UP: NUMBERS & ADDITION

Q1: Solve these:

(A) $5,432 + 2,190 =$ _____

(B) $678 + 345 =$ _____

(C) $1,000 + 4,999 =$ _____

2 FUN WITH SUBTRACTION

Q2: Find the difference:

(A) $8,905 - 4,321 =$ _____

(B) $720 - 456 =$ _____

(C) $5,000 - 1,234 =$ _____

3 MULTIPLICATION MASTERY

Q3: Multiply the following:

(A) $45 \times 12 =$ _____

(B) $103 \times 6 =$ _____

(C) $250 \times 4 =$ _____

4 DIVISION DETECTIVES

Q4: Solve the divisions:

(A) $144 \div 12 =$ _____

(B) $360 \div 9 =$ _____

(C) $525 \div 5 =$ _____

WORD PROBLEM CHALLENGE!

Q5: Sarah had 24 color pencils. She bought 18 more and then gave 15 to her friend. How many pencils does she have now?
My Working:

Answer: _____ pencils

Q6: There are 8 shelves in a library. If each shelf holds 54 books, how many books are there in total?
My Working:

Answer: _____ books

WELL DONE! You are a Math Super Star! Submit when completed.

Student Name: _____ Date: _____

GRADE 5 MATH DIAGNOSTIC WORKSHEET WORKSHEET - READY FOR LIVE LEARNING!

1 WARM-UP: NUMBERS & ADDITION

Q1: Solve these:

(A) $5,432 + 2,190 =$ _____

(B) $678 + 345 =$ _____

(C) $1,000 + 4,999 =$ _____

2 FUN WITH SUBTRACTION

Q2: Find the difference:

(A) $8,905 - 4,321 =$ _____

(B) $720 - 456 =$ _____

(C) $5,000 - 1,234 =$ _____

5 NEW CHALLENGE: PLACE VALUE & FACE VALUE

Q3: Look at the number 67,891. Answer the following:

(A) What is the place value of the digit '7'? (A) _____

(B) What is the face value of the digit '8'? (B) _____

(C) Identify the face value of '1'. (C) _____

(D) Identify the place value of '6'. (D) _____

WORD PROBLEM CHALLENGE!

Q5: Sarah had 24 color pencils. She bought 18 more and then gave 15 to her friend. How many pencils does she have now?
My Working:

Answer: _____ pencils

Q6: There are 8 shelves in a library. If each shelf holds 54 books, how many books are there in total?
My Working:

Answer: _____ books

WELL DONE! You are a Math Super Star! Submit when completed.