

WELLAND GOULDSMITH SCHOOL

CLASS: 1

SUBJECT: MATHEMATICS

TOPIC: EXPAND / CONTRACT FORM

WORKSHEET

EXPANDED FORM

In expanded form we break up a number according to their place value and extend it.

Example: $149 = 100 + 40 + 9$

CONTRACT FORM

Contract form is the reverse of expanded form.

Example: $200 + 10 + 0 = 210$

EXERCISES TO BE DONE IN MATHS EXERCISE BOOK.

1. Write the following numbers in expanded form.

A. $49 =$ _____

B. $90 =$ _____

C. $105 =$ _____

D. $300 =$ _____

E. $490 =$ _____

2. Fill in the missing numbers.

A. $57 =$ ___ tens + ___ ones

B. $258 =$ ___ hundreds + ___ tens + ___ ones.

C. $500 =$ ___ hundreds + ___ tens + ___ ones.

D. $204 =$ ___ hundreds + ___ tens + ___ ones

E. $416 =$ ___ hundreds + ___ tens + ___ ones.

D. Write the Following numbers in short / contract form.

A. $200 + 40 + 3 =$ _____

B . $400 + 20 + 5 =$ _____

C . $100 + 90 + 7 =$ _____

D . $300 + 70 + 0 =$ _____

E . $500 + 10 + 8 =$ _____

E . Fill in the blanks

A . _____ = $40 + 6$

B . _____ = $200 + 30 + 0$

C . _____ = $300 + 50 + 1$

D . _____ = $400 + 10 + 8$

E . _____ = $100 + 00 + 2$