

Concept CW_Grade-7_Exponents

Exponents Introduction

(1) Write in exponent form

$$3 \times 3 \times 3 \times 3 \times 3 \times 3 \times 3$$

$$6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6$$

$$4 \times 4 \times 4 \times 4 \times 4 \times 4$$

$$2 \times 2 \times 2 \times 2$$

$$10 \times 10 \times 10 \times 10 \times 10$$

$$7 \times 7 \times 7 \times 7 \times 7 \times 7 \times 7$$

(2) Write in expanded form

$$10^7$$

$$3^6$$

$$13^5$$

$$2^7$$

$$6^6$$

$$9^4$$

(3) Write in standard form

$$2^4$$

$$7^4$$

$$6^3$$

$$12^3$$

$$3^7$$

$$11^3$$

$$8^3$$

$$3^5$$

$$4^5$$

$$10^3$$

$$10^4$$

$$2^{10}$$