

Formule utile pentru elevii claselor V-VIII

Algebră

Mulțimea numerelor naturale \mathbb{N}

$$\mathbb{N} = \{0, 1, 2, 3, 4, 5, \dots\} \text{ și } \mathbb{N}^* = \{1, 2, 3, 4, 5, \dots\}$$

Operații cu numere naturale

Adunarea. Dacă $a, b \in \mathbb{N}$, atunci $a + b = c \in \mathbb{N}$.

Proprietățile adunării

- Comutativitatea: $a + b = b + a$, $(\forall) a, b \in \mathbb{N}$;
- Asociativitatea: $(a + b) + c = a + (b + c)$, $(\forall) a, b, c \in \mathbb{N}$;
- Elementul neutru: $a + 0 = 0 + a = a$, $(\forall) a \in \mathbb{N}$.

Scăderea. $a - b = c$, dacă și numai dacă $a = b + c$.

Înmulțirea. Dacă $a, b \in \mathbb{N}$, atunci $a \cdot b = c \in \mathbb{N}$.

Proprietățile înmulțirii

- Comutativitatea: $a \cdot b = b \cdot a$, $(\forall) a, b \in \mathbb{N}$;
- Asociativitatea: $(a \cdot b) \cdot c = a \cdot (b \cdot c)$, $(\forall) a, b, c \in \mathbb{N}$;
- Numărul 1 este element neutru față de înmulțire: $a \cdot 1 = 1 \cdot a = a$, $(\forall) a \in \mathbb{N}$;
- Distributivitatea înmulțirii față de adunare și scădere: $a \cdot (b \pm c) = a \cdot b \pm a \cdot c$,

$(\forall) a, b, c \in \mathbb{N}$.

Puteri, operații cu puteri

Definim: $\underbrace{a^n = a \cdot a \cdot a \cdot \dots \cdot a}_{n \text{ factori}}$

1. $a^0 = 1$, $(\forall) a \in \mathbb{N}^*$;
2. $a^m \cdot a^n = a^{m+n}$, $(\forall) m, n \in \mathbb{N}$, $a \in \mathbb{N}^*$;
3. $a^m : a^n = a^{m-n}$, $(\forall) m, n \in \mathbb{N}$, $a \in \mathbb{N}^*$, $m \geq n$;
4. $(a^m)^n = a^{m \cdot n}$, $(\forall) m, n \in \mathbb{N}$, $a \in \mathbb{N}^*$;
5. $(a \cdot b)^m = a^m \cdot b^m$, $(\forall) m \in \mathbb{N}$, $a, b \in \mathbb{N}^*$;
6. $(a : b)^m = a^m : b^m$, $(\forall) m \in \mathbb{N}$, $a, b \in \mathbb{N}^*$;

Împărțirea. $a : b = c$, $a = b \cdot c$.

Proprietăți ale relației de divizibilitate în \mathbb{N}

- $a : a$ pentru orice a - reflexivitatea;
- Dacă $a : b$ și $b : a$, atunci $a = b$ - antisimetria;

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Jessica J Manson



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