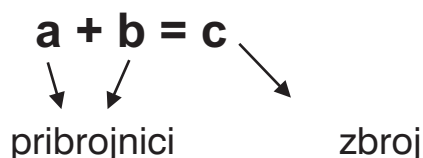


ZBRAJANJE

$$a + b = c$$



Svojstva zbrajanja su komutativnost i asocijativnost.

Komutativnost

$$a + b = b + a$$

Primjer:

$$1 + 2 = 2 + 1$$

$$1 + 2 = 3$$

$$2 + 1 = 3$$

Asocijativnost

$$a + (b + c) = (a + b) + c$$

Primjer:

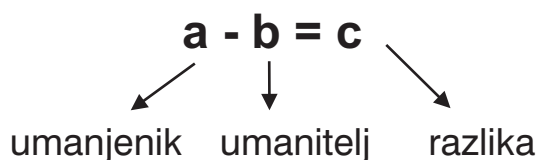
$$2 + (3 + 4) = (2 + 3) + 4$$

$$2 + 7 = 5 + 4$$

$$9 = 9$$

ODUZIMANJE

$$a - b = c$$



Veza zbrajanja i oduzimanja

$$a - b = c \text{ zato jer je } c + b = a$$

Primjer:

$$6 - 2 = 4 \text{ jer je } 4 + 2 = 6$$