

# Výstavná (B)

①  $2031_4 \cdot 10 = 1 \cdot 4^0 + 3 \cdot 4^1 + 0 \cdot 4^2 + 2 \cdot 4^3 = 1 + 12 + 0 + 128 = 141$  ok (204)

②  ~~$996_{10} \cdot 5 = 6 \cdot 10^0 + 9 \cdot 10^1 + 9 \cdot 10^2 = 6 + 90 + 900 = 996$~~

③  $516_7 + 406_7 = 516$  ok (205)

$+ 406$   
 $11 \checkmark \checkmark$  ok (23)

225

④  $11011_2 \cdot 110_2 = 11011$

$110$

$00000 \checkmark$

$11011 \checkmark$

$11011$

$110010$

ok (204)

⑤  $1943 = \text{MCMXLIII}$  ok (22)

$318 = \text{CCCXVIII} \checkmark \checkmark$  ok (22)

⑥  $\text{MMDLXVI} = 2566$  ok (22)

$\text{CDLV} = 455 \checkmark \checkmark$  ok (22)

⑦  $405_5 \cdot 21_5 = 405$

$21$

$111$

$400$

$305$

4400

ok (23)

ok (24)

③ ok