

**A**

Vypočtete:

1.  $5^3 =$

2.  $500^3 =$

3.  $-(-50)^3 =$

4.  $-0,05^3 =$

5.  $\left(\frac{-2}{5}\right)^3 =$

6.  $\sqrt[3]{216000} =$

7.  $\sqrt[3]{0,000064} =$

8.  $\sqrt[3]{\frac{125}{343}} =$

9.  $\sqrt[3]{270000} =$

10.  $\sqrt[3]{625} - \sqrt[3]{5} + \sqrt[3]{135} - \sqrt[3]{40} =$

**B**

Vypočtete:

1.  $6^3 =$

2.  $600^3 =$

3.  $-(-60)^3 =$

4.  $-0,06^3 =$

5.  $\left(\frac{-3}{2}\right)^3 =$

6.  $\sqrt[3]{125000} =$

7.  $\sqrt[3]{0,000027} =$

8.  $\sqrt[3]{\frac{343}{64}} =$

9.  $\sqrt[3]{80000} =$

10.  $\sqrt[3]{24} - \sqrt[3]{81} + \sqrt[3]{192} + \sqrt[3]{375} =$