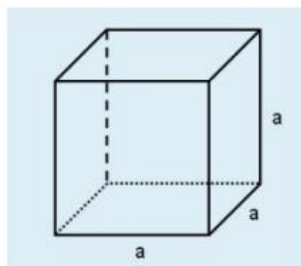


Vypracované odošli na mail: [buransky.matej@gmail.com](mailto:buransky.matej@gmail.com)

objem

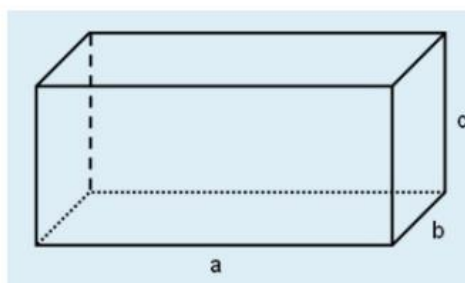
Kocka

$$V = a \cdot a \cdot a$$



Kváder

$$V = a \cdot b \cdot c$$



Vypočítaj objem telies ak poznáme ich strany:

**Kocka**

1.  $a = 6 \text{ cm}$
2.  $a = 4 \text{ cm}$
3.  $a = 8 \text{ cm}$
4.  $a = 9 \text{ cm}$
5.  $a = 5 \text{ cm}$
6.  $a = 2 \text{ cm}$

**Kváder**

- |                       |                    |                    |
|-----------------------|--------------------|--------------------|
| 1. $a = 6 \text{ cm}$ | $b = 8 \text{ cm}$ | $c = 7 \text{ cm}$ |
| 2. $a = 4 \text{ cm}$ | $b = 6 \text{ cm}$ | $c = 9 \text{ cm}$ |
| 3. $a = 8 \text{ cm}$ | $b = 2 \text{ cm}$ | $c = 4 \text{ cm}$ |
| 4. $a = 9 \text{ cm}$ | $b = 9 \text{ cm}$ | $c = 8 \text{ cm}$ |
| 5. $a = 5 \text{ cm}$ | $b = 6 \text{ cm}$ | $c = 7 \text{ cm}$ |
| 6. $a = 5 \text{ cm}$ | $b = 4 \text{ cm}$ | $c = 5 \text{ cm}$ |