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| **Načrtnite nádobu**  Výška do ktorej siaha voda  dy | **Ako si myslíte, že bude graf vyzerať**  Objem vody |
| **Popíšte graf, ktorý ste dostali** | |
| **Porovnajte náčrt grafu so skutočným grafom** | |

**Pracovný list pre nádobu s objemom od 200 ml do 350 ml**

Do nádoby postupne nalievajte po 30 ml vody (spolu 150 ml vody).

Do pripraveného pracovného listu:

1. načrtnite nádobu,
2. predpovedajte, ako bude vyzerať graf závislosti výšky, do ktorej siaha hladina vody (meriame od lavice), od objemu vody preliatej do nádoby,
3. zaznamenajte do tabuľky výšku vždy po preliatí 30 ml do nádoby,
4. zaznamenajte údaje z tabuľky do grafu,
5. popíšte graf, ktorý ste dostali a porovnajte rozdiely medzi skutočným grafom a grafom, ktorý ste načrtli pred začiatkom merania.

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| **Tabuľka s údajmi**   |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | Objem (ml) |  |  |  |  |  |  |  |  |  |  |  |  | | Výška (cm) |  |  |  |  |  |  |  |  |  |  |  |  | |

**Do siete nakreslite graf na základe tabuľky**

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