Seedling Soil-Drainage Data

Grade 3 | Earth science | Data | Color

Learner: _____ Date: _____

Three cups received 60 mL of water. After one minute, sand drained 45 mL, garden soil 30 mL, and clay 12 mL. Use the data.

TRY IT

Complete all six prompts. You may write, point, explain aloud, or use a scribe.

1 **Which material drained the most?**

_____

2 **Which material drained the least?**

_____

3 **How much more drained through sand than clay?**

_____

4 **Sand and soil drained ___ mL total.**

_____

5 **Order the materials from most to least drainage.**

_____

6 **Name one variable kept the same.**

_____



Grown-up check: sand; clay; 33 mL; 75 mL; sand, garden soil, clay; each cup received 60 mL and was observed for one minute.

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