WHISTLER
MOUNTAIN BIKE PARK

TRAIL
BUILDERS
TEST

FILL IN THE BLANKS.
WHAT TYPE OF JUMP FEATURE IS THIS?

MATCH THE DEFINITION TO THE TERM.

Traverse _____

Drainage _____

Bench Cut _____

Berm _____

Feature _____

Squrriel Catcher _____

Grade Reversal _____

1. The result of cutting a section of tread across the side of a hill.

2. Short sections of trail that change from negative to positive slope to help manage rider speed.

3. Trail tread that aids in intercepting continuous surface runoff and diverting water from tread surfaces.

4. A feature at the beginning of a run that tests the resolve of a rider to filter them by skill level.

5. A trail designed to travel across the face of a steep gradient.

6. An artificial embankment that aids turning.

7. Objects that have been introduced to the trail to add technical challenge.

WHY ARE THERE A LOT OF BREAKING BUMPS ON THIS TRAIL, AND HOW WOULD TO FIX THE TRAIL TO ALLEVIATE THEM?
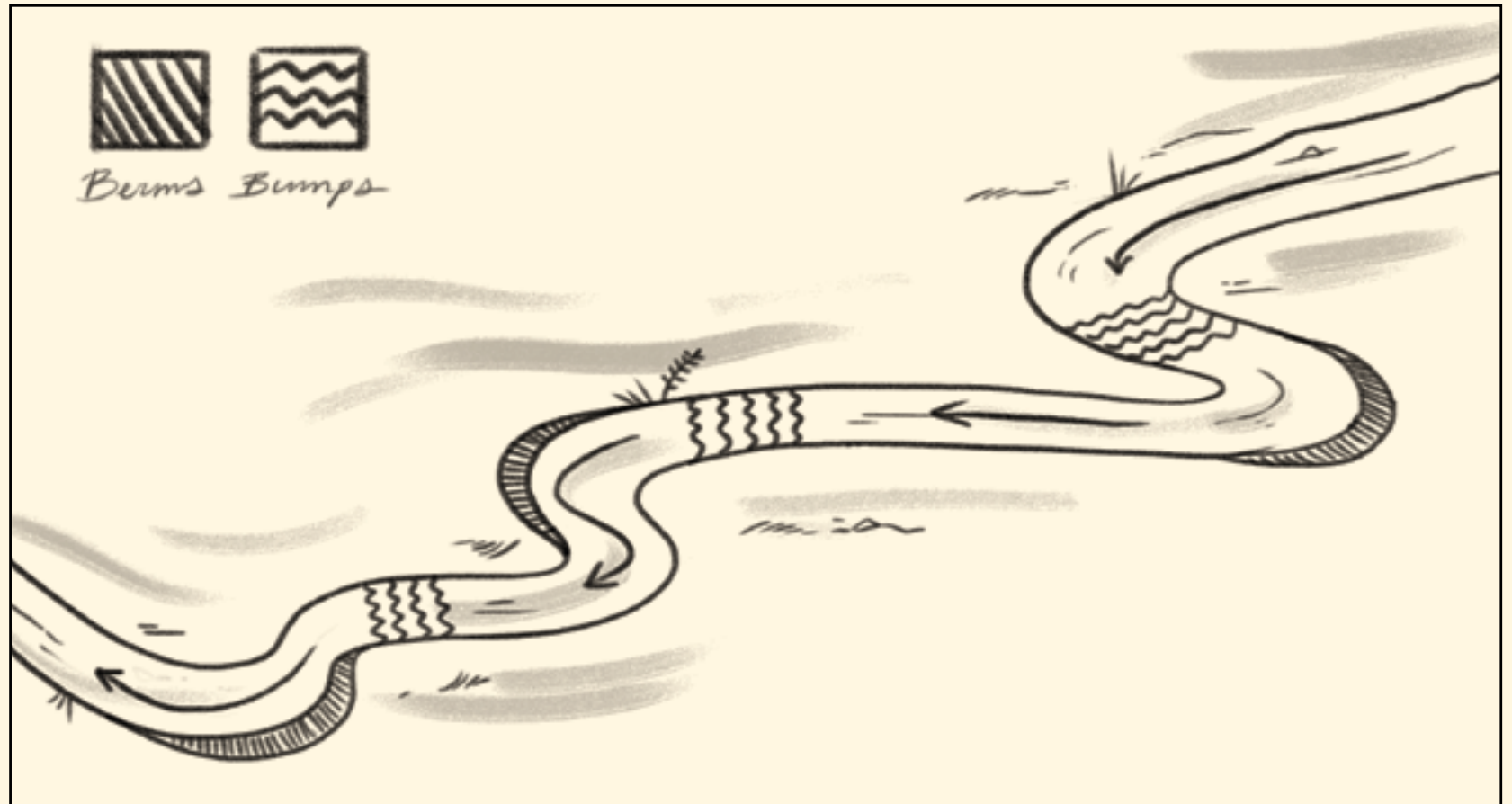
FILL IN THE CROSSWORD TO THE BEST OF YOUR ABILLITIES.

ACROSS

2 - When water continues to run down the hill in dispersed sections.

3 - Non destructive way markers showing the direction a trail will be built.

7 - A series of 180° bend in a road or path, especially one leading up the side of a mountain.

DOWN

1 - The process of replanting and rebuilding the soil of disturbed land.

4 - The force that attracts a body toward the center of the earth, or toward any other physical body having mass.

5 - An out-sloped drain notch constructed into existing trails.

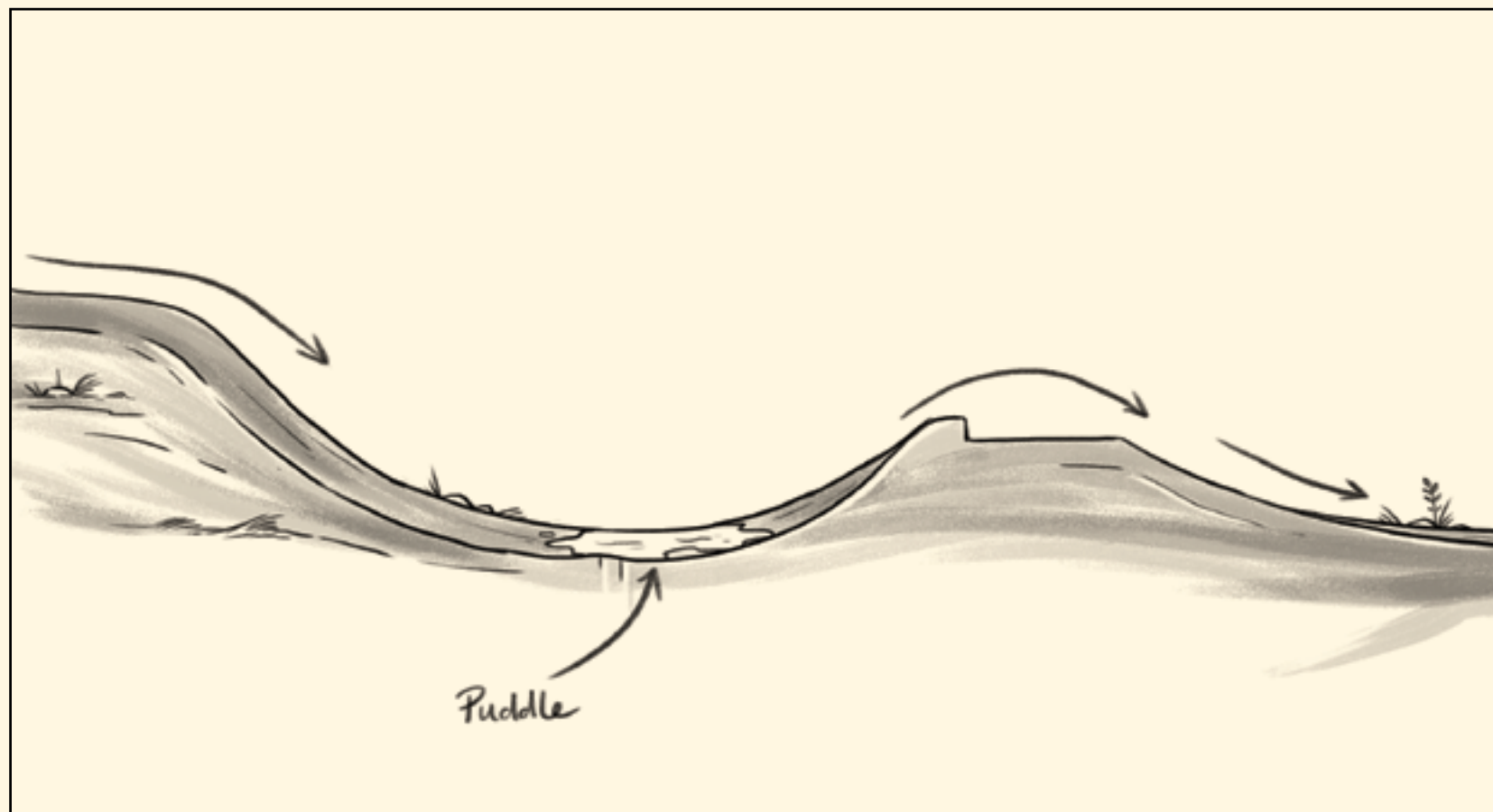6 - The result of cutting a section of tread across the side of a hill.

7 - A system in place for identification, warning, or direction.

8 - An artificial ridge or embankment to aid in the turning or flow of the trail.
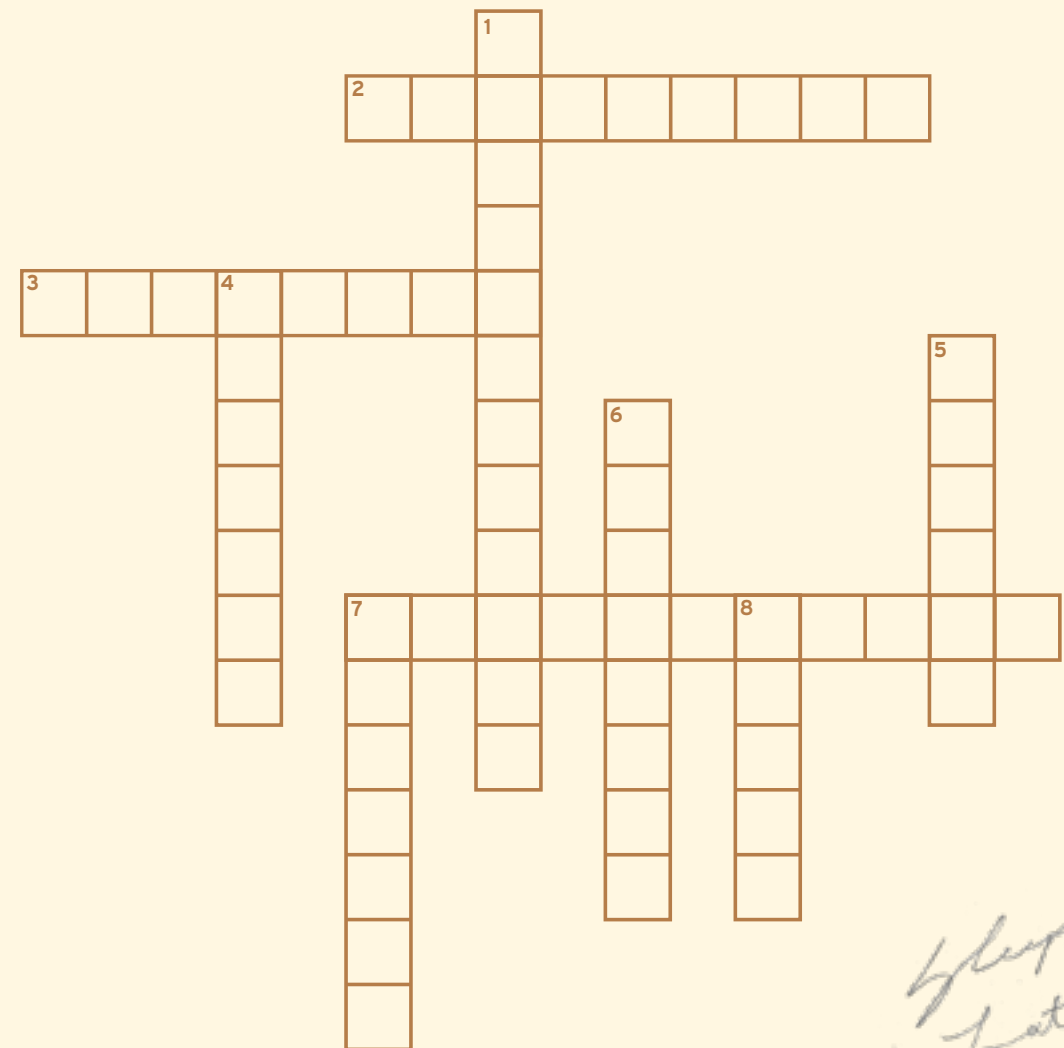
HOW WOULD YOU REPAIR THE DRAINAGE ON THIS TRAIL?

Puddle

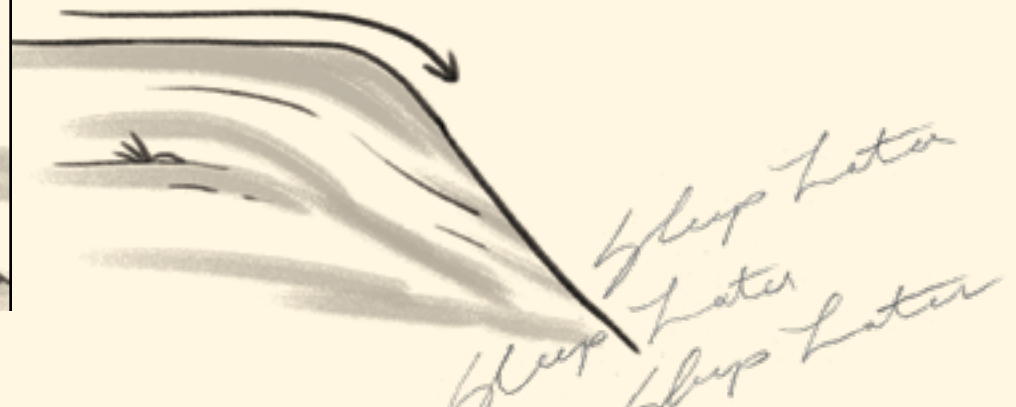# TELL US ABOUT YOUR DIRT AT HOME.

FACTORS TO CONSIDER...
PROVIDE A COUPLE OF BULLETED NOTES.
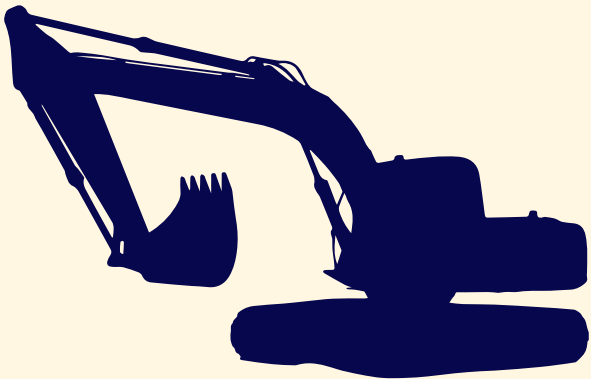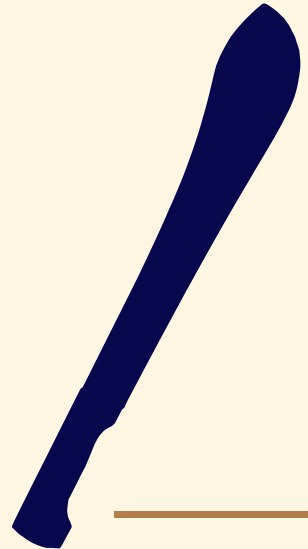
WHEN BUILDING A JUMP	WHEN BUILDING A BERM	WHEN BUILDING A DROP

NAME THE FOLLOWING TOOLS USED IN TRAIL BUILDING.
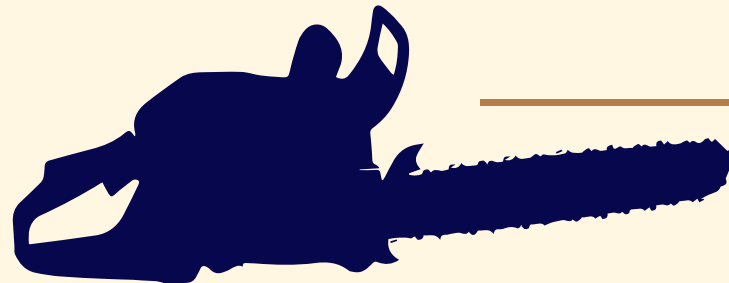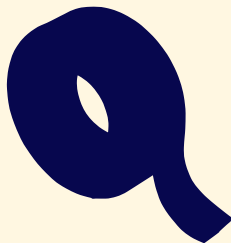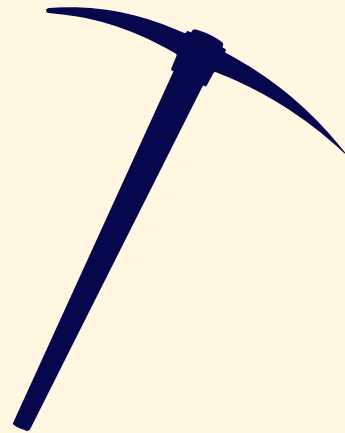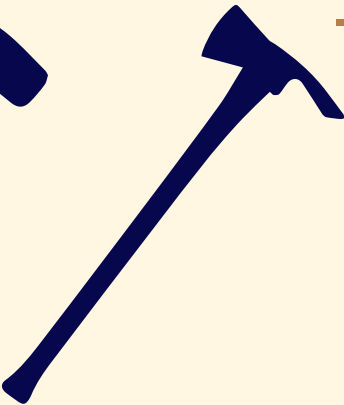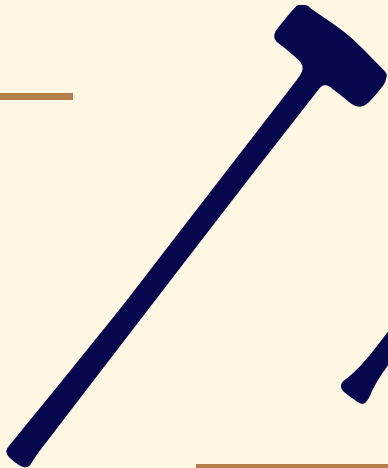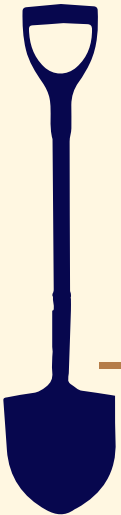
THANKS FOR TAKING OUR TRAIL BUILDERS TEST.

WE'LL LET YA KNOW.