

Need another word that means the same as "gradient"? Find 13 synonyms and 30 related words for "gradient" in this overview.

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The synonyms of "Gradient" are: slope, incline, hill, rise, rising ground, bank, ramp, acclivity, steepness, angle, slant, inclination, leaning

Gradient as a Noun

Definitions of "Gradient" as a noun

According to the <u>Oxford Dictionary of English</u>, "gradient" as a noun can have the following definitions:

- An increase or decrease in the magnitude of a property (e.g. temperature, pressure, or concentration) observed in passing from one point or moment to another.
- The rate of such a change.
- The degree of steepness of a graph at any point.
- The vector formed by the operator ∇ acting on a scalar function at a given point in a scalar field.
- The degree of a slope.
- An inclined part of a road or railway; a slope.
- The property possessed by a line or surface that departs from the horizontal.
- A graded change in the magnitude of some physical quantity or dimension.





Synonyms of "Gradient" as a noun (13 Words)

acclivity An upward slope or grade (as in a road.

Angle iron or a similar constructional material made of another metal.

Spring loaded hinges open the doors to any **angle** up to 90.

bank A building in which the business of banking transacted.

He operated a **bank** of switches.

hill A local and well-defined elevation of the land.

They were climbing a steep **hill** in low gear.

inclination The angle that a magnetic needle makes with the plane of the horizon.

He was free to follow his **inclination**s.

An inclined surface or plane a slope especially on a road or railway.

The road climbs a long **incline** through a forest.

leaningThe property possessed by a line or surface that departs from the vertical.

His early **leaning**s towards socialism.



A sloping surface joining two different levels, as at the entrance or between

ramp floors of a building.

A voltage **ramp**.

riseThe property possessed by a slope or surface that rises.

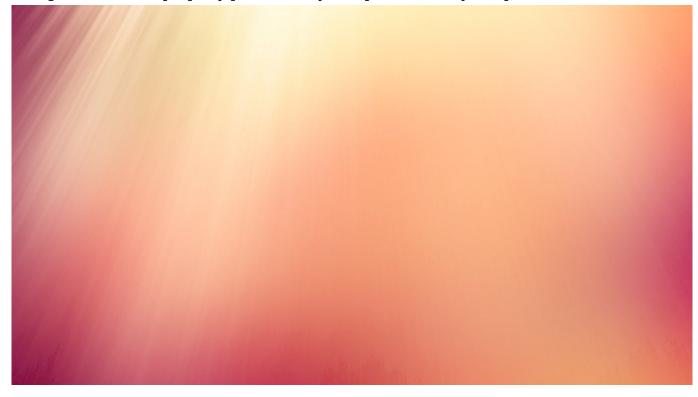
The car couldn t make it up the **rise**.

rising ground A movement upward.

Slant Degree of deviation from a horizontal plane.

Cut flower stems on the **slant**.

steepness The property possessed by a slope that is very steep.



Usage Examples of "Gradient" as a noun

- The path becomes very rough as the gradient increases.
- Fail-safe brakes for use on steep gradients.
- A five-degree gradient.





Associations of "Gradient" (30 Words)

Move or be inclined at an angle.

The supporting frame is usually

The supporting frame is usually of aluminium **angle** bolted together.

The alliance of Germany and Italy formed before and during the Second

axis World War, later extended to include Japan and other countries.

The Anglo American axis.

brae A steep bank or hillside.

A figure was spied struggling up the **brae**.

careen Pitching dangerously to one side.

A heavy flood tide caused my vessel to **careen** dizzily.

cliff A steep high face of rock.

A coast path along the top of rugged **cliffs**.

eccentricity An eccentric act or habit.

Halley's Comet has an **eccentricity** of about 0 9675.



hill Form into a hill.

They were climbing a steep **hill** in low gear.

incline Have a tendency or disposition to do or be something be inclined.

Some people are very mathematically **incline**d.

mound Form into a rounded elevation.

The dead were cremated and then buried at the centre of a great **mound**.

A large natural elevation of the earth's surface rising abruptly from the

mountain surrounding level; a large steep hill.

We set off down the **mountain**.

obliquity The quality of being deceptive.

Perpendicular position or direction.

perpendicular The wall declines from the perpendicular a little inward.

precipice A very steep cliff.

We swerved toward the edge of the **precipice**.

precipitantDone with very great haste and without due deliberation.

A protein **precipitant**.

precipitous (of an action) done suddenly and without careful consideration.

A **precipitous** slide in the government s popularity.

A natural elevation (especially a rocky one that juts out into the sea.

promontory

A rocky promontory.

Furnish with a ramp.

They re trying to **ramp** the share price.

ravine A deep, narrow gorge with steep sides.

refractive Capable of changing the direction (of a light or sound wave.

The **refractive** characteristics of the eye.

ridge Extend in ridges.

He **ridge**d his corn.

rolling Moving by turning over and over on an axis.

A **rolling** ball.

scarp

A very steep bank or slope an escarpment.

The north face is a very steep **scarp**.

Degree of deviation from a horizontal plane.

Slant your skis as you turn.

A steep place as on a hill.

The **steep** rise in unemployment.

In a steep manner.

The walls of the gorge rise **steeply** on both sides.



Charge with a tilt. tilt

Tilting the camera causes convergence of upright lines.

A valley (used in place names or as a poetic term. <u>vale</u>

The **Vale** of Glamorgan.

A long depression in the surface of the land that usually contains a river. **valley**

The **valley** floor.

Something that is oriented vertically. vertical

A **vertical** camera angle.

