

# Analogy Examples for Grade 7

1. **Library is to books as orchard is to: *fruit*.** - A library houses books, just as an orchard houses fruit.
2. **Chef is to recipes as carpenter is to: *blueprints*.** - A chef follows recipes to cook, just as a carpenter follows blueprints to build.
3. **Telescope is to stars as microscope is to: *cells*.** - A telescope is used to view stars, just as a microscope is used to view cells.
4. **Key is to lock as code is to: *software*.** - A key opens a lock, just as a code is used to build or operate software.
5. **Pen is to poet as brush is to: *painter*.** - A pen is a tool for a poet, just as a brush is a tool for a painter.
6. **Map is to explorer as formula is to: *mathematician*.** - A map guides an explorer, just as a formula guides a mathematician.
7. **Oven is to heat as freezer is to: *cold*.** - An oven generates heat for cooking, just as a freezer generates cold for preserving food.
8. **Novel is to chapters as play is to: *acts*.** - A novel is divided into chapters, just as a play is divided into acts.
9. **Election is to democracy as succession is to: *monarchy*.** - An election is a process in a democracy, just as succession is a process in a monarchy.
10. **Word is to sentence as note is to: *melody*.** - A word makes up a sentence, just as a note makes up a melody.
11. **Root is to tree as foundation is to: *building*.** - A root supports a tree, just as a foundation supports a building.
12. **Judge is to courtroom as conductor is to: *orchestra*.** - A judge leads a courtroom, just as a conductor leads an orchestra.

13. **Author is to book as director is to: *movie*.** - An author writes a book, just as a director creates a movie.
14. **Heart is to circulate as lungs are to: *breathe*.** - The heart circulates blood, just as lungs are used to breathe.
15. **Flashlight is to dark as umbrella is to: *rain*.** - A flashlight illuminates the dark, just as an umbrella provides protection from the rain.
16. **Magnet is to attract as repellent is to: *deter*.** - A magnet attracts metal, just as a repellent deters insects.
17. **Compass is to navigator as scale is to: *dietician*.** - A compass guides a navigator, just as a scale assists a dietician in measuring weight.
18. **Rudder is to ship as steering wheel is to: *car*.** - A rudder directs a ship, just as a steering wheel directs a car.
19. **Gloves are to hands as socks are to: *feet*.** - Gloves cover hands for protection, just as socks cover feet.
20. **Bookmark is to place as compass is to: *direction*.** - A bookmark saves your place in a book, just as a compass indicates direction.
21. **Historian is to past as futurist is to: *future*.** - A historian studies the past, just as a futurist studies or predicts the future.
22. **Thermometer is to temperature as barometer is to: *pressure*.** - A thermometer measures temperature, just as a barometer measures atmospheric pressure.
23. **Dictionary is to meaning as atlas is to: *location*.** - A dictionary provides the meaning of words, just as an atlas provides the locations of places.
24. **Bicycle is to cyclist as car is to: *driver*.** - A bicycle is operated by a cyclist, just as a car is operated by a driver.
25. **Seed is to plant as egg is to: *bird*.** - A seed grows into a plant, just as an egg hatches into a bird.
26. **Caterpillar is to butterfly as tadpole is to: *frog*.** - A caterpillar transforms into a butterfly, just as a tadpole transforms into a frog.
27. **Painter is to mural as sculptor is to: *statue*.** - A painter creates murals, just as a sculptor creates statues.

28. **Nectar is to hummingbird as pollen is to: *bee*.** - Nectar is a source of food for hummingbirds, just as pollen is for bees.
29. **Puzzle is to pieces as story is to: *events*.** - A puzzle is made up of pieces, just as a story is made up of events.
30. **Ladder is to climb as tunnel is to: *traverse*.** - A ladder is used to climb up or down, just as a tunnel is used to traverse through something.
31. **Astronomer is to telescope as biologist is to: *microscope*.** - An astronomer uses a telescope to study celestial bodies, just as a biologist uses a microscope to study microscopic organisms.
32. **Novelist is to fiction as journalist is to: *news*.** - A novelist writes fiction, just as a journalist writes news articles.
33. **Sail is to wind as engine is to: *fuel*.** - A sail uses wind to propel a boat, just as an engine uses fuel to generate power.
34. **Choreographer is to dance as composer is to: *music*.** - A choreographer creates dance routines, just as a composer creates musical pieces.
35. **Actor is to script as musician is to: *score*.** - An actor follows a script to perform a role, just as a musician follows a score to play a piece of music.
36. **Hammer is to nail as needle is to: *thread*.** - A hammer is used to drive a nail, just as a needle is used to guide thread in sewing.
37. **Leaf is to tree as petal is to: *flower*.** - A leaf is a part of a tree, just as a petal is a part of a flower.
38. **Baker is to bread as confectioner is to: *candy*.** - A baker makes bread, just as a confectioner makes candy.
39. **Detective is to clue as scientist is to: *data*.** - A detective uses clues to solve mysteries, just as a scientist uses data to prove hypotheses.
40. **Goalie is to soccer as pitcher is to: *baseball*.** - A goalie is a defensive player in soccer, just as a pitcher is a key player in baseball who starts the play.
41. **Architect is to building as author is to: *novel*.** - An architect designs buildings, just as an author writes novels.
42. **Wheel is to car as propeller is to: *airplane*.** - A wheel enables a car to move, just as a propeller enables an airplane to fly.

43. **Brush is to painter as chisel is to: *sculptor*.** - A brush is a tool for a painter, just as a chisel is a tool for a sculptor.
44. **Oar is to rowboat as pedal is to: *bicycle*.** - An oar propels a rowboat, just as a pedal propels a bicycle.
45. **Library is to quiet as concert is to: *music*.** - A library is a place associated with quiet, just as a concert is a place associated with music.
46. **Chef is to kitchen as pilot is to: *cockpit*.** - A chef works in a kitchen, just as a pilot operates in a cockpit.
47. **Nurse is to hospital as librarian is to: *library*.** - A nurse works in a hospital, just as a librarian works in a library.
48. **Mirror is to reflection as camera is to: *photograph*.** - A mirror provides a reflection, just as a camera takes a photograph.
49. **Sun is to day as moon is to: *night*.** - The sun is associated with daytime, just as the moon is associated with nighttime.
50. **Glasses are to vision as hearing aid is to: *hearing*.** - Glasses improve vision, just as a hearing aid improves hearing.
51. **Index is to book as menu is to: *restaurant*.** - An index lists the contents of a book, just as a menu lists the offerings of a restaurant.
52. **Doctor is to stethoscope as astronomer is to: *telescope*.** - A doctor uses a stethoscope to listen to the body, just as an astronomer uses a telescope to observe the stars.
53. **Fire is to warmth as ice is to: *cold*.** - Fire provides warmth, just as ice provides cold.
54. **Eyes are to seeing as ears are to: *hearing*.** - Eyes are used for seeing, just as ears are used for hearing.
55. **Fish is to water as bird is to: *air*.** - A fish lives in water, just as a bird lives in air.
56. **Teacher is to student as coach is to: *athlete*.** - A teacher instructs a student, just as a coach trains an athlete.
57. **Leaves are to tree as petals are to: *flower*.** - Leaves are a part of a tree, just as petals are a part of a flower.

58. **Pen is to writing as knife is to: *cutting*.** - A pen is a tool for writing, just as a knife is a tool for cutting.
59. **Stars are to night sky as sand is to: *beach*.** - Stars fill the night sky, just as sand covers a beach.
60. **Bread is to baker as cheese is to: *cheesemaker*.** - Bread is made by a baker, just as cheese is made by a cheesemaker.
61. **Pilot is to airplane as captain is to: *ship*.** - A pilot commands an airplane, just as a captain commands a ship.
62. **Brush is to canvas as pen is to: *paper*.** - A brush applies paint to a canvas, just as a pen applies ink to paper.
63. **Battery is to flashlight as fuel is to: *car*.** - A battery powers a flashlight, just as fuel powers a car.
64. **Key is to piano as string is to: *guitar*.** - A key produces a note on a piano, just as a string produces a note on a guitar.
65. **Sword is to knight as wand is to: *wizard*.** - A sword is a tool for a knight, just as a wand is a tool for a wizard.
66. **Leaf is to photosynthesis as lung is to: *respiration*.** - A leaf performs photosynthesis, just as a lung performs respiration.
67. **Anchor is to ship as roots are to: *tree*.** - An anchor secures a ship, just as roots secure a tree.
68. **Clock is to time as thermometer is to: *temperature*.** - A clock measures time, just as a thermometer measures temperature.
69. **Teacher is to chalkboard as artist is to: *easel*.** - A teacher uses a chalkboard to present information, just as an artist uses an easel to hold a painting.
70. **Crown is to king as helmet is to: *soldier*.** - A crown is a headpiece for a king, just as a helmet is a headpiece for a soldier.
71. **Compass is to direction as clock is to: *time*.** - A compass provides direction, just as a clock provides the time.
72. **Novel is to words as painting is to: *colors*.** - A novel is composed of words, just as a painting is composed of colors.

73. **Hive is to bees as den is to: *bears*.** - A hive is a home for bees, just as a den is a home for bears.
74. **Oven is to baking as stove is to: *cooking*.** - An oven is used for baking, just as a stove is used for cooking.
75. **Judge is to verdict as umpire is to: *decision*.** - A judge gives a verdict in court, just as an umpire makes a decision in a game.
76. **Sponge is to absorb as towel is to: *dry*.** - A sponge absorbs liquid, just as a towel dries it off.
77. **Flashlight is to night as sunscreen is to: *day*.** - A flashlight is used at night for visibility, just as sunscreen is used during the day for protection.
78. **Key is to lock as password is to: *account*.** - A key opens a lock, just as a password secures an account.
79. **Wheel is to bicycle as fin is to: *fish*.** - A wheel helps a bicycle to move, just as a fin helps a fish to swim.
80. **Seed is to growth as question is to: *learning*.** - A seed is the beginning of growth for a plant, just as a question can be the beginning of learning for a student.
81. **Encyclopedia is to information as bank is to: *money*.** - An encyclopedia stores information, just as a bank stores money.
82. **Eagle is to sky as dolphin is to: *ocean*.** - An eagle soars through the sky, just as a dolphin swims through the ocean.
83. **Chef is to restaurant as captain is to: *ship*.** - A chef leads the kitchen in a restaurant, just as a captain leads the crew on a ship.
84. **Lighthouse is to ships as traffic light is to: *vehicles*.** - A lighthouse guides ships, just as a traffic light directs vehicles.
85. **Pen is to poet as instrument is to: *musician*.** - A pen is a tool for a poet to create poetry, just as an instrument is a tool for a musician to create music.
86. **Curtain is to stage as door is to: *room*.** - A curtain conceals or reveals a stage, just as a door opens to or closes off a room.
87. **Password is to login as key is to: *door*.** - A password grants access to a login, just as a key grants access through a door.

88. **Leaf is to tree as petal is to: *flower*.** - A leaf is part of a tree, just as a petal is part of a flower.
89. **Nest is to bird as burrow is to: *rabbit*.** - A nest is a home for a bird, just as a burrow is a home for a rabbit.
90. **Helmet is to head as glove is to: *hand*.** - A helmet protects the head, just as a glove protects the hand.
91. **Map is to explorer as recipe is to: *chef*.** - A map guides an explorer, just as a recipe guides a chef.
92. **Stars are to constellation as notes are to: *melody*.** - Stars make up a constellation, just as notes make up a melody.
93. **Anchor is to stability as law is to: *order*.** - An anchor provides stability to a ship, just as laws provide order to society.
94. **Teacher is to lesson as author is to: *book*.** - A teacher delivers lessons, just as an author writes books.
95. **Roots are to a plant as foundation is to: *building*.** - Roots support a plant, just as a foundation supports a building.
96. **Compass is to sailor as code is to: *programmer*.** - A compass helps a sailor navigate, just as code is the essential tool for a programmer.
97. **Gloves are to hands as boots are to: *feet*.** - Gloves cover hands for protection, just as boots cover feet.
98. **Rain is to umbrella as cold is to: *coat*.** - An umbrella is used to protect from rain, just as a coat is used to protect from the cold.
99. **Bookmark is to reader as waypoint is to: *traveler*.** - A bookmark marks a place in a book for the reader, just as a waypoint marks a place on a journey for the traveler.
100. **Night is to owl as day is to: *hawk*.** - Owls are active at night, just as hawks are active during the day.