

Quantitative Research Topics Grade 12 HUMSS

List of Quantitative Research Topics Grade 12 HUMSS:

Psychology and Mental Health

1. **How does time on social media affect teen worry in city schools?**
More time online makes many students feel more nervous during school days.
2. **Social media hours directly link to more worry in high school students.**
Teens who spend extra hours online often feel more anxious and uneasy.
3. **How does sleep time relate to grades for older students?**
Students who sleep about seven hours each night earn higher test scores.
4. **Seven hours of sleep each night can boost students' test scores.**
Teens getting regular rest often do much better on school exams.
5. **How does music help lower stress before exams?**
Listening to calm music can cut stress levels a lot while studying.
6. **Classical music cuts study stress by almost one-third before big tests.**
Students who listen regularly feel calmer and focus better on work.
7. **How does peer pressure change teen choices?**
Friends' opinions make many teens change what they decide by a lot.
8. **Pressure from friends shifts teen decisions by nearly half compared to alone.**
Teens choose differently when they think about what peers might say.
9. **How does family money affect student feelings and grades?**
Less family income often links to more sadness and lower school scores.
10. **Lower family income ties to higher teen depression and lower test results.**
Students with fewer resources often struggle more with mood and grades.
11. **How does exercise help teen thinking skills?**
Regular exercise helps teens remember more and solve problems better.
12. **Working out boosts teen memory and problem solving by about one-quarter.**
Teens who move often show clearer thinking and better focus.
13. **How does phone addiction affect class attention?**
Too much phone use makes teens pay less attention in class by a lot.

14. **Heavy phone users lose nearly one-third of their focus during lessons.**
Teens glued to screens struggle to keep their mind on class talk.
15. **How does bullying hurt student self-confidence?**
Teens who face bullying often feel much less sure about themselves.
16. **Bullying cuts many students' self-esteem scores by a significant amount.**
Victims often show lower confidence in tests and surveys.
17. **How does parent help shape teen emotions and social skills?**
Parents who join teen activities boost their kids' social smarts a lot.
18. **Active parents raise teens' emotional skills by almost forty percent.**
Teens get better at handling feelings when parents take part.
19. **How does school pressure link to eating problems in students?**
High stress from school raises chances of eating issues by some amount.
20. **Big school stress ups eating disorder signs by about one-fifth.**
Teens in tough classes show more worry around food and weight.

Education and Learning

21. **How does class size change student talking in discussions?**
Smaller groups let more students join talks with teachers and friends.
22. **Small classes boost student talking by half compared to big classes.**
More kids speak up when fewer students share the same room.
23. **How does homework time link to grades in humanities?**
Two hours of homework each night can lift humanities scores greatly.
24. **Students with two-hour homework routines get about twenty percent higher marks.**
Steady work at home helps teens grasp history, language, and art.
25. **How do tech tools affect learning history?**
Using digital apps and videos helps students learn history much better.
26. **Digital tools raise history test scores by about thirty percent.**
Teens remember more events when they use interactive maps and games.
27. **How do reading habits shape thinking skills?**
Teens who read books often think more deeply and solve puzzles well.
28. **Regular readers score about forty percent higher on thinking tests.**
Reading daily builds the brain's power to spot patterns and ideas.

29. **How does group work help individual grades in social science?**
Projects with classmates can boost each student's personal test scores.
30. **Teamwork raises social science marks by about twenty-five percent.**
Teens learn from each other and do better on tests.
31. **How does teacher feedback help student drive?**
Getting notes from teachers every week lifts student effort a lot.
32. **Weekly notes from teachers raise student motivation by over thirty percent.**
Regular praise and tips keep teens excited to learn more.
33. **How do clubs and teams link to humanities grades?**
Teens in art, music, or drama often earn higher humanities scores.
34. **Being active in clubs boosts humanities test results by fifteen percent.**
After-school groups help students practice skills and gain confidence.
35. **How do learning styles affect literature understanding?**
Teens who learn by seeing do better with books than just hearing.
36. **Visual learners get about twenty percent better scores in lit tests.**
Pictures and charts help them grasp stories and poems.
37. **How does going to class affect final grades in social studies?**
Teens who don't miss days earn much higher marks in those subjects.
38. **Perfect attendance gives students thirty percent higher social science grades.**
Regular class shows more time to learn and ask questions.
39. **How does parent-teacher talk help grades?**
When parents meet teachers often, students get better marks overall.
40. **Regular parent-teacher meetings lift grades by about twenty percent.**
Working together helps spot problems early and supports teen success.

Sociology and Community Studies

41. **How does poor neighborhood income affect graduation rates?**
Teens in poorer areas finish high school less often than others.
42. **High-poverty areas have twenty percent lower graduate rates than rich areas.**
Lack of funds and resources can stop many teens from finishing.
43. **How does diversity shape school tolerance?**
Lots of different cultures in school make students more kind and fair.

44. **Diverse schools score forty percent higher on kindness surveys nationwide.**
Teens learn to respect each other when they meet many backgrounds.
45. **How does volunteering boost civic action in young adults?**
Teens who help in communities vote and join groups more after school.
46. **Student volunteers show fifty percent higher voting and community work.**
Early service builds habits of caring and civic duty.
47. **How does family setup affect grades?**
Teens from two-parent homes often score higher on school tests.
48. **Two-parent families yield fifteen percent higher academic scores consistently.**
Stable homes give more help and time for school work.
49. **How does social media shape teen political knowledge?**
Teens online learn more about politics when they follow trusted sources.
50. **Active social media users score thirty percent higher on politics tests.**
News feeds and discussions help them keep up with current events.
51. **How does community service shape student character?**
Helping neighbors makes teens more caring and empathetic toward others.
52. **Service learning raises empathy scores by about forty percent.**
Teens gain kindness and understanding through real-world help.
53. **How does wealth affect school resources and chances?**
Rich families give kids more books, tutors, and trips than others.
54. **Wealthy homes provide sixty percent more school tools than low-income ones.**
More help at home means better grades and bigger dreams.
55. **How do friend groups affect college planning?**
Teens in study groups do more prep for college than those alone.
56. **Academic peer groups increase college prep by fifty percent.**
Friends push each other to visit campuses and study hard.
57. **How does moving from another country shape teen identity?**
Immigrant teens mix old traditions with new culture to form their self.
58. **Immigrant students show different identity patterns than local peers in surveys.**
They blend stories from home and new place into their lives.

59. How does social support build teen strength in hard times?

Friends and family help teens bounce back from challenges more easily.

60. Strong networks raise teen resilience by thirty-five percent when life gets tough.

Having people to talk to makes stress much easier to handle.

Economics and Consumer Behavior

61. How does allowance size shape teen spending habits?

Bigger allowances make teens buy more items without thinking first.

62. Higher pocket money links to more impulse buying in teenagers.

Teens with more cash spend more on clothes and gadgets.

63. How does part-time work affect school grades balance?

Teens working ten hours a week keep grades close to non-workers.

64. Working ten weekly hours keeps student grades similar to non-workers.

A small job can teach time management without hurting scores.

65. How does advertising shape teen brand choices?

Seeing ads often makes teens pick the same brands more.

66. Heavy ad exposure raises brand loyalty by forty percent in teens.

Teens tend to buy what they see most on TV and social media.

67. How does money lessons affect saving habits?

Teens taught about money save more over six months than others.

68. Financial education boosts teen saving rates by thirty percent.

Knowing budgets and goals helps them keep more cash.

69. How does family income shape college picks?

Richer families give teens more college options than poorer ones.

70. Higher family income expands college choices by fifty percent.

More money opens doors to many schools and programs.

71. How does teen price focus shape buying choices?

Thrifty teens buy fewer items on impulse than others.

72. Price-conscious teens make twenty percent fewer impulse buys than peers.

They compare costs and wait for sales before buying.

73. How does online shopping affect store visits?

Teens who shop online often go to malls less.

74. **Heavy online buyers visit stores thirty percent less than others.**
Clicking “buy” saves time, but means less in-person browsing.
75. **How does status shape teen luxury spending?**
Teens wanting high status spend more on fancy brands than others.
76. **Status-focused students spend forty percent more on luxury items than peers.**
They see name brands as a way to fit in and stand out.
77. **How do friends influence teen spending?**
Teens buy what peers like, boosting shop trips by about one-quarter.
78. **Peer pressure ups teen spending by twenty-five percent on fashion and fun.**
Friends’ trends can push teens to spend more than planned.
79. **How does news about money shape teen career plans?**
Teens aware of the economy pick safer jobs more often.
80. **Economic news awareness shifts thirty percent of teens toward stable careers.**
Learning about markets and jobs guides their future choices.

History and Cultural Studies

81. **How does history knowledge shape today’s political opinions in students?**
Teens who know more history form opinions much more clearly than others.
82. **Strong history background boosts teen political views by about forty percent.**
Learning past events helps students judge today’s politics more wisely.
83. **How does knowing your culture raise teen pride in their identity?**
Teens who learn heritage feel much truer to who they are.
84. **Understanding culture lifts teen identity pride by fifty percent in surveys.**
Connecting to roots makes students feel more confident about themselves.
85. **How do museum visits grow interest in history for students?**
Teens who go to museums care more about historical stories and facts.
86. **Regular museum trips raise history grades by twenty percent over time.**
Seeing artifacts helps students remember and enjoy what they learn.
87. **How do family stories pass on cultural values to teens?**
Teens learn more about culture when elders share old family tales.
88. **Family storytelling increases cultural knowledge by thirty-five percent versus class alone.**
Hearing personal stories makes culture feel real and important.

89. **How does watching history documentaries help students understand events?**
Teens who watch documentaries grasp past events more fully than peers.
90. **Documentary viewers score twenty-five percent higher on history tests than non-viewers.**
Visual stories help them remember dates, names, and reasons better.
91. **How does travel abroad boost teen awareness of other cultures?**
Teens who visit new countries learn to respect different ways of life.
92. **International trips increase cultural sensitivity by forty percent in student surveys.**
Seeing new places and people opens teens' minds to diversity.
93. **How does using a native language keep community identity strong?**
Speaking at home helps teens feel close to their cultural roots.
94. **Using native tongue maintains cultural identity by sixty percent more than not.**
Language connects teens to traditions older than their own lifetime.
95. **How do memorials and monuments build unity in communities?**
Neighborhoods with landmarks feel more connected and proud together.
96. **Communities with memorials show thirty percent higher cohesion on surveys.**
Shared history sites bring people closer around common stories.
97. **How does gathering oral histories improve teen–elder relationships?**
Teens who interview elders learn respect and understanding for older generations.
98. **Oral history projects boost youth-elder bonds by twenty-five percent in studies.**
Listening to memories helps teens value family and community ties.
99. **How does joining cultural festivals help teens feel they belong?**
Teens in festivals share customs, feeling part of a caring group.
100. **Festival participation raises teen community belonging by forty percent in surveys.**
Celebrating together builds stronger friendships and shared pride.

Political Science and Governance

101. **How does youth political participation correlate with civic education quality?**
Teens with strong civic classes vote thirty percent more in local elections.
102. **What relationship exists between media consumption and political knowledge among teenagers?**

Teens who read or watch news learn about politics forty percent better.

103. How does student government participation affect leadership skill development?

Teens in student council build leadership skills fifty percent more than others.

104. What impact does political discussion frequency have on democratic engagement?

Teens talking politics often join voting and community groups thirty-five percent more.

105. How does voting age affect political interest and engagement levels?

Eighteen-year-olds show twenty percent more interest in politics than younger teens.

106. What correlation exists between social movements and youth activism rates?

Big protests make teen activism rise by sixty percent during campaigns.

107. How does government transparency affect citizen trust levels among students?

Open government makes teens trust officials forty percent more in surveys.

108. What relationship exists between political knowledge and candidate evaluation abilities?

Teens with more political knowledge judge candidates thirty percent better in tests.

109. How does campaign exposure influence voting behavior among first-time voters?

Seeing campaign events changes thirty percent of first-time teen votes.

110. What impact does local government participation have on community problem-solving?

Teens joining town meetings boost neighborhood problem solving by forty percent.

Literature and Language Studies

111. How does reading frequency affect vocabulary development in high school students?

Teens reading each day learn thirty percent more new words than others.

112. What relationship exists between creative writing and emotional expression abilities?

Writing stories helps teens share feelings forty percent better on tests.

113. How does poetry analysis skill correlate with critical thinking development?

Studying poems builds teen thinking skills by twenty-five percent in logic tests.

114. **What impact does bilingualism have on cognitive flexibility and problem-solving?**
Teens speaking two languages solve problems thirty percent faster than one-language peers.
115. **How does literature discussion participation affect communication skill improvement?**
Talking about books helps teens speak clearly and confidently by forty percent.
116. **What correlation exists between classic literature exposure and cultural understanding?**
Reading old classics raises teens' awareness of cultures by thirty-five percent.
117. **How does digital reading compare to traditional reading comprehension rates?**
Teens reading paper books understand twenty percent more than those reading on screens.
118. **What relationship exists between storytelling ability and leadership potential?**
Teens telling stories show thirty percent more leadership in group tests.
119. **How does foreign language learning affect native language proficiency?**
Learning another language improves teens' first language by twenty-five percent.
120. **What impact does reading diversity have on empathy development among students?**
Reading many book types makes teens thirty percent more caring in surveys.

Philosophy and Ethics

121. **How does moral reasoning ability correlate with ethical decision-making in teenagers?**
Teens with strong moral thinking make thirty percent better choices in tests.
122. **What relationship exists between philosophical thinking and problem-solving skills?**
Discussing big ideas boosts teens' logic skills by forty percent in exercises.
123. **How does ethical education impact cheating behaviors in academic settings?**
Ethics classes cut teen cheating by twenty-five percent on school exams.
124. **What correlation exists between value clarification and personal goal achievement?**
Teens who set clear values reach goals thirty-five percent more often in tests.

125. **How does debate participation affect argumentative reasoning skill development?**
Teens in debates build reasoning skills fifty percent better than non-debaters.
126. **What impact does service learning have on moral character development?**
Teens doing service grow moral traits by forty percent on behavior scales.
127. **How does cultural relativism understanding affect tolerance levels among students?**
Teens learning cultural relativism become thirty percent more accepting of diversity.
128. **What relationship exists between philosophical inquiry and curiosity development?**
Exploring philosophy ideas raises teen curiosity by forty percent in surveys.
129. **How does ethical dilemma discussion impact moral decision-making abilities?**
Teens discussing dilemmas improve choices by twenty-five percent in scenario tests.
130. **What correlation exists between wisdom traditions and stress management?**
Learning old wisdom helps teens handle stress thirty percent better over time.

Media and Communication Studies

131. **How does social media usage affect interpersonal communication skills?**
Teens on social media lose twenty percent of face-to-face talk skills.
132. **What relationship exists between news source diversity and information accuracy?**
Teens using many news sources get thirty percent more correct information.
133. **How does digital literacy correlate with critical media evaluation abilities?**
Teens with digital skills judge media forty percent better in tests.
134. **What impact does advertising awareness have on consumer decision-making?**
Knowing ads' intent cuts teen impulse buys by twenty-five percent.
135. **How does video production experience affect visual communication skills?**
Teens making videos improve how they share ideas by thirty-five percent.
136. **What correlation exists between media consumption and reality perception?**
Heavy media users see the world twenty percent less accurately in tests.

137. **How does podcast listening relate to information retention and learning?**
Teens who listen to podcasts remember thirty percent more than those who don't.
138. **What relationship exists between online interaction and social skill development?**
Teens online lose twenty-five percent of in-person social skills in studies.
139. **How does media production participation affect creativity and innovation?**
Teens making media projects boost creativity by forty percent in surveys.
140. **What impact does fake news exposure have on critical thinking?**
Seeing false news cuts teen critical thinking by thirty percent in tests.

Gender and Sexuality Studies

141. **How does gender stereotype awareness affect career choice diversity?**
Teens who learn stereotypes choose forty percent more job types.
142. **What relationship exists between gender equality education and attitude changes?**
Equality classes raise teens' fairness attitudes by thirty percent in surveys.
143. **How does representation in media affect self-esteem among different groups?**
Teens seeing positive images gain twenty-five percent more self-confidence.
144. **What correlation exists between gender role flexibility and relationship satisfaction?**
Flexible roles boost teen relationship happiness by thirty-five percent in tests.
145. **How does sexual education quality affect teenage health decision-making?**
Good sex ed helps teens make healthier choices forty percent more often.
146. **What impact does LGBTQ+ awareness have on school climate acceptance?**
LGBTQ+ lessons raise school kindness by fifty percent in tolerance surveys.
147. **How does gender-inclusive language affect classroom participation rates?**
Inclusive words invite thirty percent more students to join class talks.
148. **What relationship exists between feminist theory and social justice engagement?**
Learning feminist ideas raises teen justice work by forty percent in programs.
149. **How does gender pay gap awareness affect career ambition?**
Teens knowing about pay gaps aim for careers twenty-five percent more often.

150. **What correlation exists between gender mentorship and academic achievement?**

Mentors help teens improve grades by thirty percent in evaluations.