TECHWIDER

AI Prompt Pack

2026 Edition

120 ready-to-use prompts for ChatGPT, Gemini, Claude and Copilot for study, content, Excel, coding, shopping, work and business.

- Students & exams
- Excel & data
- Smart gadget shopping
- Small business
- YouTubers & creators
- Developers
- Work & email
- Personal productivity

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How to get great answers from AI

Every prompt in this pack follows a simple formula that works with ChatGPT, Gemini, Claude, Copilot and other assistants.

ROLE	Who the AI should act as	“Act as an experienced maths teacher…”
TASK	Exactly what you want	“…explain how to solve quadratic equations…”
CONTEXT	Your situation and level	“…for a class 10 student who finds algebra hard…”
FORMAT	How the answer should look	“…in 5 short steps with one worked example.”

- **Fill in the orange [brackets]** with your own details. The more specific you are, the better the answer.
- **Ask follow-ups.** Say “make it shorter”, “give 3 more options”, “explain like I’m 12” or “turn this into a table”.
- **Paste your own material** (notes, data, a draft) after the prompt so the AI works with real information.
- **Check facts.** AI can be confidently wrong, especially with prices, dates, laws and medical or financial advice. Verify anything important.
- **Protect privacy.** Don’t paste passwords, bank details or other people’s personal data into AI tools.
- **Save your winners.** Keep the prompts that work best for you in a note so you can reuse them.

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Students & exams

Learn faster, revise smarter and prepare for exams.

1 Explain any topic simply

Act as a patient teacher. Explain **[topic]** to a **[class/grade or age]** student in simple language. Use one everyday example, then check my understanding with 3 short questions.

2 Turn notes into a study guide

Turn the notes below into a one-page study guide with headings, key terms in bold and a 5-question quiz at the end. Notes: **[paste notes]**

3 Make flashcards

Create 20 flashcards on **[topic]** for **[exam/subject]**. Format: Question | Answer. Keep answers under 20 words.

4 Practice exam questions

Write 10 **[exam board/level]** style questions on **[topic]** with marks for each. Then give a model answer and a marking guide.

5 Step-by-step maths help

Solve this problem step by step and explain why each step is done. Don't skip steps. Problem: **[paste problem]**

6 Find my weak spots

Quiz me on **[topic]** one question at a time. After each answer, tell me if I'm right, explain mistakes and adjust the difficulty.

7 Revision timetable

I have **[number]** days until my **[exam]** in **[subjects]**. I can study **[hours]** per day. Create a day-by-day revision timetable with breaks and review days.

8 Essay planner

Help me plan an essay on **[title]**. Give a thesis statement, 3 main arguments with evidence ideas, a counter-argument and a conclusion outline. Don't write the essay for me.

9 Improve my writing

Review my paragraph for clarity, grammar and structure. Show the corrected version, then list the 3 most important changes and why. Text: **[paste text]**

10 Memory tricks

Create mnemonics, rhymes or memory tricks to remember **[list of facts/formulas]**.

11 Compare two concepts

Compare **[concept A]** and **[concept B]** in a table: definition, key features, examples and common exam mistakes.

12 Summarise a chapter

Summarise this chapter in 10 bullet points, then list 5 key terms with definitions. Text: **[paste text]**

13 Career guidance

I'm interested in **[subjects/hobbies]** and good at **[skills]**. Suggest 5 career paths, the qualifications needed and the first step I can take this month.

14 Language practice

Be my **[language]** conversation partner at **[beginner/intermediate]** level. Talk about **[topic]**, correct my mistakes gently after each reply.

15 Learn a skill in 30 days

Create a 30-day plan to learn **[skill]** with 30 minutes a day. Include free resources and a small project each week.

YouTubers & creators

Plan, script and grow your channel or social pages.

16 Video ideas that get clicks

Act as a YouTube strategist. Give me 15 video ideas for a channel about **[niche]** aimed at **[audience]**. Include a working title and the viewer's main question for each.

17 Hook-first script

Write a **[length]**-minute YouTube script about **[topic]**. Start with a 15-second hook, then intro, 3 main sections, a call to action and an outro. Conversational tone.

18 Titles and thumbnails

Suggest 10 YouTube titles under 60 characters for a video about **[topic]**, and 5 thumbnail text ideas of 2–4 words each.

19 SEO description

Write a YouTube description for a video titled **[title]**. Include a 2-line summary, timestamps placeholder, 3 relevant links placeholders and 10 keywords naturally.

20 Shorts and Reels from a long video

Here is my video transcript: **[paste]**. Find the 5 best 30–60 second moments for Shorts/Reels and write a hook caption for each.

21 Content calendar

Create a 4-week content calendar for **[platform]** about **[niche]**, posting **[number]** times per week. Mix tutorials, opinions, trends and community posts.

22 Instagram captions

Write 5 Instagram captions for a post about **[topic]**. Each under 150 words, with a hook line, value, a question to boost comments and 8 hashtags.

23 **Product review structure**

I'm reviewing **[product]**. Create a review outline: unboxing, design, key features, real-world testing ideas, pros, cons, who should buy it and the verdict.

24 **Reply to comments**

Suggest friendly, short replies to these comments that keep the conversation going: **[paste comments]**

25 **Brand pitch email**

Write a short email pitching a sponsored video to **[brand]**. My channel: **[niche, subscribers, average views, audience location]**. Professional and confident.

26 **Repurpose a blog post**

Turn this article into a Twitter/X thread of 8 posts, a LinkedIn post and an email newsletter intro. Article: **[paste]**

27 **Channel audit**

My channel is about **[niche]**. My top 3 videos are **[titles + views]**; my weakest are **[titles + views]**. What patterns do you see and what should I make next?

28 **Podcast questions**

I'm interviewing **[guest/role]** about **[topic]**. Write 12 interview questions that go beyond the obvious, in a logical order.

29 **Trend jacking**

What are evergreen angles I can use to create content about **[trend/news]** for a **[niche]** audience without just repeating the news?

30 **Community post ideas**

Give me 10 YouTube community post or poll ideas for a **[niche]** channel to boost engagement between uploads.

Excel & data

Formulas, cleaning and analysis without the headache.

31 **Write a formula**

Write an Excel formula that **[describe what you need]**. My data is in columns **[A: ..., B: ..., C: ...]** starting at row 2. Explain how it works.

32 **Fix my formula**

This Excel formula returns **[error/wrong result]**: **[paste formula]**. Explain why and give the corrected version.

33 **Lookup help**

I have a table of **[items]** with IDs in column A. In another sheet I need to pull **[field]** by ID. Show the XLOOKUP and the INDEX/MATCH version.

34 **Clean messy data**

Give me step-by-step instructions (formulas or Power Query) to clean this data: **[describe issues: extra spaces, mixed date formats, duplicates]**.

35 **Pivot table plan**

I have sales data with columns **[list columns]**. Which PivotTables and charts should I build to understand **[goal]**? Give exact rows, columns and values.

36 **Explain a spreadsheet**

Explain what this formula does in plain English, step by step: **[paste formula]**

37 **Dashboard design**

Suggest a one-page Excel dashboard for **[purpose]** with 4 KPIs, 3 charts and the formulas needed for each KPI. My columns are **[list]**.

38 **Conditional formatting rules**

Give me conditional formatting rules to highlight **[overdue dates / values above target / duplicates]** in a range **[A2:F200]**.

39 **Budget template**

Design a monthly personal budget spreadsheet: categories, formulas for totals and savings rate, and a simple chart. Currency: **[currency]**.

40 **Data insights**

Here is a summary of my data: **[paste table]**. What are the 5 most important insights, any unusual patterns, and what should I investigate next?

41 **VBA / Office Script**

Write an Excel **[VBA macro / Office Script]** that **[task]**. Add comments and tell me how to run it safely.

42 **Python in Excel**

Write a Python in Excel formula that loads the table **[TableName]** and **[creates a chart / calculates statistics / forecasts next 3 months]**.

43 **Google Sheets version**

Convert this Excel formula to Google Sheets and tell me if anything behaves differently: **[paste formula]**

44 **Interview prep**

Ask me 10 Excel interview questions for a **[role]** position, from easy to hard. Wait for my answer each time and give feedback.

45 **Charts that make sense**

What is the best chart type to show **[what you want to show]** for **[audience]**? Explain why and how to build it in Excel.

Developers

Code faster, debug smarter and ship with confidence.

46 Explain this code

Explain what this [language] code does, line by line, then list potential bugs or edge cases: [paste code]

47 Debug an error

I get this error: [paste error and stack trace]. Here is the relevant code: [paste code]. Explain the cause and give a fix.

48 Write unit tests

Write [framework] unit tests for this function, including edge cases and failure cases: [paste function]

49 Refactor for readability

Refactor this code to be cleaner and more maintainable without changing behaviour. Explain each change: [paste code]

50 Code review

Act as a senior engineer. Review this pull request for bugs, security issues, performance and readability. Be specific: [paste diff]

51 Regex helper

Write a regular expression that matches [description]. Give 5 examples that match and 5 that don't, and explain each part.

52 SQL query

Write a SQL query for [database] that [task]. Tables: [table names and columns]. Explain the joins.

53 API design

Design REST API endpoints for [feature]. Include methods, paths, request/response JSON examples, status codes and validation rules.

54 Dockerfile

Write a production-ready Dockerfile for a [language/framework] app. Use a small base image, multi-stage build and a non-root user.

55 CI pipeline

Write a GitHub Actions workflow that installs dependencies, runs tests and lints a [language] project on every pull request.

56 Kubernetes manifest

Create a Kubernetes Deployment and Service for [app] with [replicas] replicas, resource limits, health checks and environment variables from a Secret.

57 Terraform module

Write a Terraform configuration that creates **[resource]** on **[AWS/Azure/GCP]** with variables, outputs and sensible defaults.

58 Security check

Check this code for security issues such as injection, insecure secrets handling and missing validation, and suggest fixes: **[paste code]**

59 Documentation

Write a clear README for this project: purpose, features, install steps, usage examples and contribution guide. Project details: **[describe]**

60 Learn a new language

I know **[language A]**. Teach me **[language B]** by comparing syntax and concepts side by side, then give me 3 small exercises.

Smart gadget shopping

Buy the right phone, laptop or gadget and avoid regret.

61 Shortlist the best options

Act as a tech reviewer. My budget is **[amount + currency]** in **[country]**. I mainly use a **[phone/laptop]** for **[uses]**. Suggest 3 models and explain who each one suits. Tell me to verify prices.

62 Compare two products

Compare **[product A]** and **[product B]** in a table: performance, camera/display, battery, software updates, build, price value. Then recommend one for **[my use]**.

63 Decode the specs

Explain these specs in plain English and tell me which ones actually matter for **[my use]**: **[paste spec sheet]**

64 Should I upgrade?

I have a **[current device, age]**. Problems: **[list]**. Is upgrading to **[new model]** worth it, or would a battery replacement or reset fix my issues?

65 Laptop for my work

I'm a **[student/developer/video editor/office worker]**. Which laptop specs (CPU, RAM, storage, GPU, screen) do I need, and what should I avoid overpaying for?

66 Questions to ask a seller

I'm buying a used **[device]**. List the checks and questions I should ask the seller to avoid scams or hidden faults.

67 Warranty and returns

Explain the typical warranty, return window and extended-warranty pros and cons for **[product]** bought in **[country]**. Remind me to check the retailer's policy.

68 Best time to buy

When is usually the best time of year to buy **[product type]** in **[country]**, and which sales events should I watch?

69 Accessories I actually need

I just bought **[device]**. Which accessories are genuinely useful and which are a waste of money?

70 Smart home starter kit

Plan a smart home setup for a **[size]** home with **[budget]**. I use **[Alexa/Google/Apple]**. Prioritise security and energy saving.

71 Gift finder

Suggest 8 tech gifts for a **[age/relationship]** who likes **[interests]**, within **[budget]**, with a one-line reason for each.

72 Set up a new phone

Give me a checklist to set up and secure a new **[Android/iPhone]**, including backups, privacy settings and essential apps.

73 Battery life fixes

My **[device]** battery drains fast. Give me a step-by-step checklist to find the cause and fix it.

74 Plan vs buy outright

Compare buying **[phone]** outright vs on a **[contract/EMI]** plan in **[country]**. Show the total cost over **[months]**.

75 Review summary

Summarise these product reviews into common pros, common complaints and who should not buy it: **[paste reviews]**

Work & email

Write better, meet less and get more done.

76 Professional email

Write a **[polite/firm/friendly]** email to **[recipient]** about **[situation]**. Keep it under 120 words with a clear subject line and next step.

77 Shorten my text

Make this shorter and clearer without losing the key points. Keep a professional tone: **[paste text]**

78 Meeting agenda

Create a 30-minute meeting agenda for **[purpose]** with timings, owners and the decision we need by the end.

79 **Meeting notes to actions**

Turn these meeting notes into a summary, decisions made and an action list with owners and deadlines: **[paste notes]**

80 **Difficult conversation**

Help me prepare for a conversation with **[person]** about **[issue]**. Give an opening line, key points, likely objections and calm responses.

81 **Project plan**

Break the project **[describe]** into phases, tasks, owners and a realistic timeline for a team of **[number]**. Flag risks.

82 **Presentation outline**

Outline a **[number]**-slide presentation on **[topic]** for **[audience]**. One key message per slide plus speaker notes.

83 **Report summary**

Summarise this report for a busy manager in 5 bullet points and 1 recommendation: **[paste report]**

84 **Job application**

Tailor my CV summary and 5 bullet points to this job description. Use strong action verbs and real numbers where I have them. CV: **[paste]** Job: **[paste]**

85 **Interview practice**

Act as an interviewer for a **[role]** at **[company type]**. Ask me one question at a time and give feedback on each answer using the STAR method.

86 **LinkedIn post**

Write a LinkedIn post about **[achievement/lesson]** in a humble, helpful tone with a hook line and a question at the end. Under 200 words.

87 **Ask for a raise**

Help me write talking points to ask for a raise. My achievements: **[list]**. Role: **[role]**. Market range: **[if known]**.

88 **Polite no**

Help me decline **[request]** politely while keeping a good relationship and offering an alternative if possible.

89 **Explain to a non-expert**

Explain **[technical topic]** to a non-technical manager in 5 sentences, focusing on business impact.

90 **Weekly planning**

Here are my tasks for the week: **[list]**. Prioritise them using urgent/important, estimate time, and create a realistic daily plan.

Small business

Marketing, customers and planning for small teams.

91 Business idea check

Evaluate my business idea: **[describe]**. Target customers: **[who]**. List strengths, risks, competitors to research and a cheap way to test demand this week.

92 Customer persona

Create 2 detailed customer personas for a **[business type]** selling **[product]** in **[location]**: goals, problems, where they spend time online and what makes them buy.

93 Website copy

Write homepage copy for **[business]** that sells **[product/service]** to **[audience]**: headline, subheadline, 3 benefits, social proof placeholder and a call to action.

94 Product descriptions

Write a persuasive product description for **[product]** highlighting benefits over features. Include 5 bullet points and an SEO-friendly title.

95 Google Business replies

Write polite, professional replies to these customer reviews, including the negative ones: **[paste reviews]**

96 Social media plan

Create a 2-week social media plan for **[business]** on **[platforms]** with post ideas, captions and the best posting times to test.

97 Email campaign

Write a 3-email welcome sequence for new subscribers to **[business]**, ending with a soft offer for **[product]**.

98 WhatsApp messages

Write short WhatsApp broadcast messages for **[offer/festival sale]** that feel personal, not spammy, with a clear call to action.

99 Pricing help

Help me price **[product/service]**. My costs are **[list]**, competitors charge **[range]**. Suggest pricing options and how to present them.

100 Ad copy

Write 5 variations of **[Facebook/Google]** ad copy for **[product]** targeting **[audience]**. Include headline, primary text and call to action.

101 FAQ page

Write a helpful FAQ section with 10 questions and answers for **[business]**, covering pricing, delivery, returns and support.

102
Simple business plan
Create a one-page business plan for **[business]**: problem, solution, customers, revenue model, marketing, costs and 3 goals for the next 6 months.

103
Supplier email
Write an email to a supplier asking for better pricing on **[product]** for an order of **[quantity]**, politely and professionally.

104
Policy drafts
Draft a simple **[returns/refund/privacy]** policy outline for a small online shop in **[country]**. Note that I should have it checked by a professional.

105
Competitor analysis
List the questions and free tools I should use to analyse my top 3 competitors in **[industry]**, and how to turn findings into actions.

Personal productivity
Plan your life, money, health habits and learning.

106
Morning routine
Design a realistic 45-minute morning routine for someone who **[wakes at time / has goals]** to feel energised and focused.

107
Monthly budget
Help me create a monthly budget. Income: **[amount]**. Fixed costs: **[list]**. Goals: **[savings goal]**. Suggest a split and 5 ways to cut costs.

108
Meal planner
Create a 7-day **[vegetarian/regional/budget]** meal plan for **[number]** people with a shopping list grouped by aisle. Include simple dinners.

109
Travel itinerary
Plan a **[number]**-day trip to **[place]** for **[type of traveller]** on a **[budget]**. Include a daily plan, local food to try and transport tips.

110
Habit tracker
Help me build the habit of **[habit]**. Give a tiny starting step, a 30-day progression and ideas to stay consistent.

111
Decision helper
I'm deciding between **[option A]** and **[option B]**. Ask me 5 questions to clarify my priorities, then give a pros/cons table and a recommendation.

112
Read a book faster
Summarise the key ideas of **[book]** in 10 points and give 3 practical actions I can take this week.

113

Digital declutter

Give me a step-by-step plan to declutter my phone, email inbox and cloud storage in one weekend.

114

Workout plan

Create a beginner **[home/gym]** workout plan for **[days]** per week, **[minutes]** per session, with no equipment needed. Remind me to consult a doctor if I have health conditions.

115

Learn faster

Teach me the most effective, research-backed study techniques and how to apply them to learning **[skill]**.

116

Party planner

Plan a **[type]** party for **[number]** guests with a **[budget]**: theme, food, activities, timeline and checklist.

117

Gratitude & reflection

Give me 10 short journaling prompts for reflecting on my week and planning the next one.

118

Plan my weekend

I have **[free hours]** this weekend, a budget of **[amount]** and like **[interests]**. Suggest a balanced plan with rest, fun and one productive task.

119

Kids' homework helper

Explain **[topic]** to my **[age]**-year-old in a fun way with a short activity we can do together at home.

120

Life goals

Help me turn my goal of **[goal]** into a 12-month plan with quarterly milestones and weekly actions.

Keep going

Found a prompt that works brilliantly? Adapt it: change the role, add your own context or ask the AI to turn the answer into a table, checklist or email. The best prompt is the one you refine.

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