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SMART AI · APPLIED

Working With *Your Numbers*

A worked example: how to use AI to analyse your business data well — the prompts, the insights, and the judgement that keeps you right.

Plan with intention. Execute with precision.

AI is a brilliant analyst — *with a manager*

Most people sit on data they never really interrogate: sales figures, customer lists, account numbers. AI can read it in seconds and surface patterns you'd take hours to find. But — and this is the whole point — **it can also be confidently wrong**, and acting on a misread number costs real money. So you analyse *with* it, as the leader, not by handing over the wheel.

This guide is a worked example. We'll take two small, realistic datasets — a set of **key accounts** and a month of **small-business sales** — and walk the same four habits through each. You'll see the actual prompts, the insights they surface, and crucially, the **judgement checks** that separate a useful answer from a costly one.

THE FOUR HABITS, APPLIED TO DATA

Delegate — decide what to ask. **Describe** — give it the data and the question clearly. **Discern** — check what it says against reality. **Diligence** — own the decision you make from it.

You don't need to be technical. You need to ask a clear question, read the answer critically, and know that the judgement stays yours. That's it.

Reading a *book of accounts*

Here's a slice of an account book — the kind of data that sits in the SMART Key Account Director. The question: **where is my revenue at risk, and where could it grow?**

ACCOUNT	SPEND	YOY	HEALTH	RENEWAL	SENTIMENT
Account A	£240k	+8%	4/5	Mar 27	Warming
Account B	£180k	-12%	2/5	Aug 26	Cooling
Account C	£95k	+3%	3/5	Jan 27	Steady
Account D	£310k	0%	5/5	Sep 26	Steady
Account E	£60k	+22%	4/5	Dec 26	Warming

DELEGATE — WHAT AM I REALLY ASKING?

Not "analyse this." A real question: which accounts are most at risk in the next two quarters, and which are the best growth bets? That's two clear jobs.

DESCRIBE — GIVE IT THE DATA AND THE QUESTION

THE PROMPT

"Here's a table of my key accounts with spend, year-on-year change, health score, renewal date and sentiment. Two questions: (1) which accounts are most at risk in the next two quarters, and why? (2) which look like the strongest growth opportunities? Explain your reasoning for each."

WHAT THE AI SURFACES

"**Account B is your biggest risk:** spend down 12%, health just 2/5, sentiment cooling — and it renews in August, soon. **Account E is your best growth bet:** small but up 22%, healthy, warming. Account D is stable and high-value but worth protecting — a 5/5 that renews in September should be locked early."

In seconds, a clear read that matches what a seasoned account manager would conclude. But here's where most people stop — and where the leader keeps going.

DISCERN — CHECK IT AGAINST WHAT YOU KNOW

The B read looks right. But the AI called D "stable" from a flat 0%. You know D is your largest account at £310k — flat spend on your biggest account isn't "stable," it might be a quiet warning. The data didn't lie; the AI just weighted it differently than you would.

THE JUDGEMENT CHECK THAT MATTERS

AI reads the numbers in front of it — not the context in your head. It didn't know D's flat line follows three years of growth, or that B's main contact just left. **The numbers are a prompt for your judgement, not a replacement for it.** Always ask: what does the AI not know that I do?

DILIGENCE — OWN THE DECISION

You act: open B's renewal now and rebuild the relationship; lock D early before flat becomes a slip; lean into E. That's *your* call, informed by AI — and if asked why, "the AI said so" was never the reason. Your reasoning was.

The same craft, *different data*

It transfers to any numbers. Here's a month of sales for a small product business — the question: **what's actually happening, and what should I do about it?**

PRODUCT	UNITS	REVENUE	VS LAST MONTH	RETURNS
Product 1	420	£8,400	+15%	2%
Product 2	180	£5,400	−9%	11%
Product 3	95	£4,750	+30%	3%
Product 4	600	£3,000	+1%	4%

THE PROMPT

"This is a month of sales: units, revenue, change vs last month, and return rate. What stands out — good and bad — and what would you look into first? Don't just describe the numbers; tell me what they might mean."

WHAT THE AI SURFACES

"Product 3 is quietly winning — fewest units but high revenue and up 30%; your margin star. **Product 2 needs attention** — falling sales *and* an 11% return rate, well above the rest; something may be wrong with the product or its description. Product 4 sells volume but at low value — fine, if it's a deliberate traffic-driver."

THE JUDGEMENT CHECK

The Product 2 return rate is the real find — but AI can't tell you *why*. Is it a sizing issue? A misleading photo? A faulty batch? **The number tells you where to look; only you can find out what's true.** The insight is the start of the investigation, not the end.

How to do this *with your own data*

You don't need special tools. Most AI assistants will read a pasted table, a CSV, or a screenshot. The method is always the same four habits.

1. **Delegate** — write the real question first, in plain words. "Where's my risk?" beats "analyse this."
2. **Describe** — paste the data, label the columns, ask for reasoning not just description.
3. **Discern** — read critically. What does the AI not know that you do? Does the read match reality?
4. **Diligence** — make the call yourself, and be ready to explain your reasoning, not the AI's.

ONE RULE FOR DATA ESPECIALLY

Never paste sensitive or personal data into a tool you don't control. Anonymise first — "Account A", not the real name; figures, not identifiable customer details. The judgement test: would you be comfortable sending this to your manager or your team?

WHERE THIS LEADS

This is AI fluency made practical. The full method lives in the **free SMART AI guide library** — the four habits, the glossary, how tools differ, and the art of the conversation. This is what fluency *does*: turns the data you already have into decisions you can stand behind.

The number is where the question starts. The judgement is yours.

SMART AI · Applied — Working With Your Numbers. Original SMART content. The four-habit framing draws on the AI Fluency Framework by Rick Dakan, Joseph Feller, and Anthropic (CC BY-NC-SA 4.0), used with attribution. All data shown is illustrative. This is general guidance, not financial advice.

GO FURTHER

Where the fluency gets applied

These guides build the judgement — the 4Ds you can carry into any AI tool, on any task. The natural next step is applying that judgement to the work that carries a number.

The SMART Business range puts it to work: five practical planners for commercial leaders — Key Account Director, the SaaS Commercial Playbook, Managing Change, Continuous Improvement and Emotional Intelligence. Every one now includes a built-in "Working with AI" section: ready-made prompts, each constructed on the 4Ds you've just learned, with a note explaining why it's shaped that way.

So the loop closes both ways — the guides teach you to direct AI well, and the planners hand you the exact prompts for account risk, root-cause analysis, difficult conversations, change resistance and honest deal qualification.

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