Knowledge is the Norm of Assertion

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When we communicate with language, we represent ourselves in several ways. Various speech acts carry with them standard ways in which speakers thereby represent themselves. For example, imperatives, such as commanding someone to do something, represent the speaker as having, and exercising, some sort of authority over them. Requesting that someone pass the salt represents the speaker as wanting the salt, or at least wanting to be passed it, and perhaps also that the addressee is near enough to do so. Similarly, interrogatives, such as asking about a friend’s whereabouts, typically represent the speaker as not already knowing, or even believing, an answer.

Assertion is likewise a type of speech act, one typically engaged in by uttering an unqualified declarative sentence. In asserting, one represents something about oneself as well as about the world: not only does asserting put forth a claim as true, but also, in asserting, a speaker thereby represents themself as knowing the claim they’ve asserted. The stability of the linguistic data which support this representational idea has been coupled with intuitive normative judgments about particular cases. Many philosophers have suggested that the best explanation of this data is that the speech act of assertion is tightly connected to a norm or rule on such acts, according to which, roughly: one should not assert that \( p \) unless one knows that \( p \). The present chapter summarizes the case made so far, and argues further that the speech act of assertion has knowledge as its central norm.$^1$

In section 1, I situate the knowledge norm, and provide some rival accounts. Section 2 provides an overview of the data which any such norm aims to explain. Section 3 considers some objections to the knowledge norm,

$^1$See Williamson 2000, Chap. 11, and Turri 2016b for the most thorough treatments.
and some complaints which masquerade as objections. Finally, in section 4, I offer some concluding thoughts.

1 Formulating the Knowledge Norm

Most agree that there is a norm with epistemic content governing assertions. We may think of assertion as the default speech act made using unqualified declarative sentences, for example, “Houston averages more annual rainfall than Seattle.” Though the basic idea was embraced by many previous philosophers, contemporary formulations of the knowledge norm take the form of a necessary condition on proper assertion, where the dimension of propriety tracks the epistemic position of a speaker to make the assertion. The most succinct version of the norm simply says that you should know what you assert. A more formal version is given by Williamson (2000, 241):

\[(\text{KNA}) \text{ One must: assert that } p \text{ only if one knows that } p\]

KNA thus forbids asserting when one does not know the proposition one asserts; equivalently, it permits asserting only when one knows what one asserts. As Williamson thinks of it, KNA should be understood “as giving the condition on which a speaker has the authority to make an assertion. Thus asserting \(p\) without knowing \(p\) is doing something without having the authority to do it, like giving someone a command without having the authority to do so” (2000, 257). As such, one should not assert \(p\) without having the requisite

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2Moore 1962, 227 and 277; Austin 1961, 45; Unger 1975, Chap. 6; Slote 1979.
3Some also discuss whether knowledge is sufficient for (epistemically) proper assertion: see Lackey 2011 and 2016, and Benton 2016a for more.
4It is a further question what the status of this norm is, or how it fits into a fuller account of assertion. Williamson 1996/2000, Chap. 11, argues for a “simple” account (2000, 241–242), on which the norm is constitutive of the speech act of assertion, on analogy with the way that rules constitute a game, where grasp of the proper move within the rules implies mastery of the applicability of that rule (see Maitra 2011 for criticism). Williamson also claims the norm is individuating of assertion, thus unique to it (see Turri 2014, and Simion and Kelp 2020 for more). It should be noted, however, that several proponents of a knowledge norm on assertion do not feel the need to endorse some of these claims (e.g., Turri 2018 argues for it as a sustaining rule; Sosa 2010 and 2015, 170–171, as a teleological performance norm;
authority to assert \( p \), namely, knowing \( p \). The idea is that assertions are always governed by \textbf{KNA},\(^5\) which is why asserting represents one as knowing.\(^6\)

Rival accounts of the norm typically appeal to other notions of epistemic interest, such as a justification or credibility or supportive reasons norm (Lackey 2007, Douven 2006, McKinnon 2013), a justified belief norm (Kvanvig 2009), or a truth norm (Weiner 2005), among others. For example, Weiner’s truth norm says that one should assert that \( p \) only if \( p \) is true (and that this would provide a derivative norm requiring one to have evidence for its truth). Or, Lackey’s alternative norm says that one should assert that \( p \) only if it is reasonable (given one’s evidence) for one to believe that \( p \), even if one doesn’t so believe. In what follows I focus mainly on the arguments presented in favor of \textbf{KNA}; some objections are considered in section \textbf{3}.

\section{Approaching the Data}

The case for \textbf{KNA} derives from multiple strands of data which \textbf{KNA} explains well; indeed, it seems to offer the best unified explanation of those strands. These strands are often sorted into data from problematic conjunctions, several interrelated conversational patterns, and intuitive judgments of permissibility, excusability, and blame. Additional evidence comes from structurally comparable data from ascriptions of knowing and showing how.

or in functionalist terms, e.g., Turri 2016c, Kelp 2018). And some alternative approaches to individuating assertion can arguably nevertheless accept that knowledge is the central norm of assertion (see MacFarlane 2011: several of the views which he contrasts with Williamson’s constitutive account can similarly endorse the knowledge norm).

\(^5\)They will also be subject to other norms of prudence or morality in a given context.

\(^6\)Some philosophers, such as Williamson (2000, esp. 252, n. 6, and 257), eschew an account in terms of representation in favor of a more general account in terms of acting on a kind of authority (in this case, epistemic authority); whereas others, like van Elswyk 2021, defend the knowledge representation effect for declaratives in semantic terms (what he calls \textbf{parentheticalism}), and thus he needn’t invoke a knowledge norm, which nevertheless could be coupled with \textbf{parentheticalism}). For norm views with and without representational accounts, see Benton and van Elswyk 2020, 250–253.
2.1 Faulty conjunctions

Initial discussions of a norm of assertion standardly cite the strangeness of asserting Moorean paradoxical conjunctions, particularly the belief and knowledge versions:

(1) # It is raining but I do not believe it is.
(2) # It is raining but I do not know it is.

Notice that commuting the conjuncts of such assertions (or those discussed below) does not make them sound any better. The infelicity of such assertions (which I mark with “#”) isn’t merely one of surprise given that they rarely are made in normal conversation. It is rather that they positively clash: upon hearing them, it is unclear what to believe from such a speaker: should one trust the sincere asserter of (1) or (2) that it is raining?

What Moore and others found interesting about such conjunctions is that they might well be true; and thus any infelicity arising from asserting them cannot be due to semantic inconsistency, in the way that asserting a contradiction would be, or even a conjunction of a claim and something entailed by it (for example, “This is a square but not a shape”). Further evidence that semantic inconsistency is not in play comes from our ability to entertain the truth of each conjunct, the ease of embedding (1) or (2) within the antecedent of a conditional. So diagnosing their infelicity seems to depend on a certain pragmatic effect of making an assertion. Explaining it using the representational language from earlier: first, asserting that \( p \) represents oneself as knowing that \( p \). And so by asserting the conjuncts of (2), one represents oneself as knowing that it is raining, and as knowing that one does not know this. But one cannot know that it is raining and also know that one does not

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7Perhaps more aptly named after MacIver 1938, who discussed them first.
8After all, we are constantly hearing novel sentences or amusing ones which we can understand or at least entertain: the surprise induced by “Beyoncé is a vegetarian chipmunk” is not due to incoherence. (Thanks to Jason Stanley for this example.)
9That is, “If it is raining but I do not know it, then I will get soaked when I go out” is an understandable and a felicitous conditional. So it isn’t that the utterance of such conjunctions in all linguistic constructions sounds bad, but rather those where the conjunction is asserted outright.
know that it is raining (because knowledge is factive). So the infelicity arises from what one represents about oneself by asserting the first conjunct, and what one explicitly disavows as being so in the second conjunct. And the first claim, that asserting represents one as knowing, would be explained by KNA: for if there is a norm of permission on assertion requiring knowledge, in asserting one thereby represents oneself as satisfying that requirement. Finally, because knowing plausibly involves believing, a parallel argument can explain the infelicity of (1) in terms of KNA.

Other faulty conjunctions also seem best explained by KNA. For example:

(3) # I hope that John is in his office, but he is not there.
(4) # I regret that they lost, but I don’t know whether they lost.

(3) contains no knowledge disavowal, whereas (4) contains no conjunct asserting the proposition at issue. Yet with some plausible supplementation, KNA can also explain them. Hoping that \( p \) is somehow incompatible with knowing whether \( p \). But then, given KNA, conjoining a self-ascription of hope in a proposition will conflict with an outright assertion of that proposition or its negation, because the assertion represents one as knowing it. Similarly, in (4), asserting with the factive predicate I regret that implies, or has as its precondition, that one knows the proposition regretted. Thus asserting its first conjunct represents one as knowing it; but as with (2), this conflicts with disavowing knowledge of in the second conjunct.

Noteworthy here is that other candidate norms on assertion which invoke lesser epistemic requirements such as justification, or justified belief, or truth, do not as easily explain what is wrong with the above conjunctions. For it seems to most philosophers perfectly plausible that I could, with regard to (1), say, be justified in believing that it’s raining while also justified in believing that I don’t know this. Or with regard to (3), I might be justified in believing that I hope John’s in his office, but also justified in believing he’s not there. So any such alternatives to KNA will have to appeal to other resources to explain

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10See e.g. Benton 2021.
11Though not if knowledge is also the norm of belief; if so, then both believing and asserting (1) or (2) can be diagnosed as faulty in terms of knowledge.
why such assertions seem to come off so poorly, or why they seem to lack much communicative value.

### 2.2 Conversational patterns

More data best explained by kna comes from conversational patterns, which directly or indirectly invoke the standard of knowledge. These are often presented separately from the paradoxical conjunctions above, but as we shall see, some of these data are related, and best explained only by kna.

**Prompts:**

To prompt an assertion, one may ask, “What time is the meeting?” or “Do you know what time the meeting is?” Both seem to be used interchangeably by speakers, and each is understood by hearers to be practically equivalent: each is asking for the meeting time. Why would this be? kna can explain this by noting that knowledge is the standard for permissibly asserting in answer to such questions; so the former question requests an assertion which, given kna, implicitly expects a knowledgeable answer. It is practically interchangeable with the latter question, since the latter directly asks for a knowledgeable answer, by citing that standard.

**Abstentions.** When prompted for an assertion, one can decline to reply by citing one’s lack of knowledge: “I don’t know.” And one can similarly abstain by saying, “I can’t say,” or “I can’t tell.” Indeed, one could disavow such knowledge while also indicating that one can’t assert. The deontic modal “can” here flags whether one has permission so to assert. kna easily explains all this: for in citing one’s lack of knowledge, one explains why one cannot respond with an outright assertion; and claiming that one lacks the permission so to respond implies that it is because one lacks the relevant epistemic standing to do so, namely, because one does not know the answer. This explanation is reinforced by further faulty conjunctions involving appeals to such permission. For example,

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12 For these first three patterns, see Turri 2010 and 2016b.

13 By contrast, we do not often prompt with questions like “What do you (reasonably) believe about...?” When we do use different prompts, like “Do you have any idea what...?”, they signal an invitation for something weaker than outright assertion, such as a guess or hedged assertion. See below for hedges.
(5) # Your case isn’t still being reviewed, but I can tell you that it is.

(6) # I don’t know whether your case is still being reviewed, but I can
tell you that it is. (Turri 2011, 39)

KNA can offer a comparable explanation of such conjunctions to that given
in section 2.1 above. By asserting a proposition you represent yourself as
knowing it, but for (5) this seems to conflict, given KNA, with then claiming
that you can tell them its negation. Similarly, for (6), by denying knowledge
of a certain proposition you represent yourself, given KNA, as not being able
to assert it; but this conflicts with the second claim that you can do so.

Challenges.14 One can typically, and appropriately, respond to an assertion
with the question, “How do you know?” Yet asking this is normally regarded
perfectly acceptable and relevant to a conversation, even though the speaker
may not have explicitly referenced anyone’s knowledge in their assertion. And
often, such a question can be used as an implicit challenge to the authority of
the assertor. Why would this question then be relevant, and enjoy a default
propriety in most conversations; and why can it be used to implicitly challenge
their authority? Given KNA, one’s assertion is only proper if one knows what
one asserted; so it will typically be relevant to ask how one knows.

Moreover, one can more more aggressively challenge an assertor by asking
“How do you know that?” And more aggressive still is, “You don’t know
that!” In both cases, the speaker is put on the spot to defend their epistemic
position with respect to their assertion, and if not well defended, the conversa-
tional participants will likely proceed as if the conversational common
ground no longer accepts the proposition asserted. What explains all this?
KNA can explain the increasing aggressiveness of such questions as follows:
if “How do you know?” implicitly challenges a speaker’s authority, “Do you
know that?” explicitly challenges it; whereas “You don’t know that!” explicitly
rejects their authority. And successful substantiation of one’s knowledge is the
clear standard for whether the conversation proceeds as if the asserted claim
stands.15

15See Benton and van Elswyk 2023 for more.
Challenge questions relate to the faulty conjunctions discussed earlier, but in a way that only KNA is well-positioned to explain. For the “How do you know?” challenge can elicit a de facto Moorean paradox within a conversation:

A: It is raining.
B: How do you know?
A: Oh, I don’t.
B: What?
A: Still, it’s raining.

B’s question puts A into a potential Moorean predicament. Thus an explanation of what is problematic about Moorean conjunctions should also explain why the challenge questions are so apt; even better, they ought to be given the same explanation. KNA does just that: because assertions should be known, A’s assertion invites the supposition that A knows; likewise, the asserted conjunct of a Moorean conjunction invites the supposition that its asserter knows it. Thus KNA offers a unified explanation of both data.

Hedges. KNA also explains our hedging behavior and our normative interpretations of them.16 Speakers can append attitudinal expressions like I think, I believe, or I hope to a declarative in order to convey a weakened epistemic position, thus:

(7) Amia went home early.
(a) Amia went home early, I think.
(b) Amia went home early, I believe.

That is, in asserting (7) one represents oneself as being in a stronger epistemic position than one who utters (7a) or (7b). Likewise, adverbials like reportedly or evidently, or modals such as may(be), perhaps, might, or it’s possible can be used to similar effect.17 For example,

(c) Amia reportedly went home early.

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17 See especially Hawthorne 2004, 23–31 in his defense of KNA.
(d) Perhaps Amia went home early.

It seems clear that such hedges serve to weaken the speaker’s commitment from whatever the norm requires of outright assertion; given KNA, hedging distances the speaker from knowing the complement proposition which is the claim under discussion.

That knowledge is the norm is supported by two features of such hedging behavior. First, each of (a)–(d) above permit adding a conjunct (especially using but to conjoin) disavowing knowledge that Amia went home early. Second, by contrast, if one added a conjunct claiming knowledge (even when conjoining with indeed), the overall utterance would come off as quite problematic. For if one claims to know in the second conjunct, it seems bizarre to have hedged at first:

(c&K) ? Amia reportedly went home early; indeed, I know she did.

(d&K) ? Perhaps Amia went home early; indeed, I know this.

This supports KNA in two ways. On the one hand, hedged claims always seem compatible with disavowing knowledge, where both the hedged conjunct and the knowledge disavowal serve to explain why the speaker didn’t simply unqualifiedly assert: each suggests that knowledge is what would’ve been needed in order to unqualifiedly assert it. Yet on the other hand, hedging feels out of place when one also claims knowledge, which is expected if one’s having satisfied the norm of assertion absolves one from the need to hedge.

Parentheticals. Related evidence is a pattern found by using attitudinal expressions in parenthetical position as in (a) and (b). In each case, I think or I believe can take a fronting main clause position, or parenthetical position, including sentence-final:

(a) Amia went home early, I think.

(b) Amia, I believe, went home early.
But *I know*, though it can feature felicitously in main clause position (“I know that Amia went home early”), can sound odd and overly redundant in parenthetical position:

(k) ? Amia, I know, went home early.

(k) ? Amia went home early, I know.

So the sorts of attitudinal expressions which uniformly allow one to hedge against the primary proposition (that Amia went home early) are also those which acceptably take on parenthetical position; whereas the attitude term specifying the *kna*’s content, *know*, sits redundantly in parenthetical position. Furthermore, as seen earlier, *know* marks the difference between acceptable hedged claims conjoined with disavowing knowledge, and redundantly strange conjunctions of hedged claims with self-attributions of knowledge. In other words, these hedging expressions cluster around the notion of knowledge and are applied rightly when distancing oneself from knowing, but applied inaptly when conveying or claiming knowledge for the speaker. The best explanation of these patterns is plausibly that knowledge sets the standard for proper assertion.¹⁸

*Mutual reasoning*. An overlooked argument from Adler 2009 shows that *kna* explains cases where a hearer responds to a speaker’s assertion with a claim that would lower the probability of the speaker’s assertion, were its probability less than 1. Yet the hearer’s response is not treated as undermining the speaker’s claim:

... let the speaker assert that Miss Scarlett did the foul deed or the weapon was a wrench (*F ∨ W*), expressive of his corresponding belief. The hearer responds by asserting that the wrench is too heavy for Miss Scarlett to have wielded it, ¬(*F & W*). In accord with the knowledge norm, neither speaker nor hearer treat ¬(*F & W*) as undermining evidence of *F ∨ W*, but as a complementary contribution. (Adler 2009, 408)

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¹⁸For more, see especially Benton 2011, Blauuw 2012, and van Elswyk 2021.
B’s reply ought to lower the probability of A’s claim, for it removes one way in which A’s (inclusive) disjunction could be true. But everyone will regard B’s claim as complementary to A’s rather than undermining of it, inviting the inference that only one of the disjuncts holds: either Miss Scarlett did the deed another way, or that another criminal used a wrench. Similar results apply in the simplest case of disjunctive syllogism, such as if B had instead replied that “Miss Scarlett did not do the foul deed.” KNA can explain this speaker-hearer harmony better than, say, a rational credibility norm: for given KNA, A’s disjunctive claim conveys that A knows the disjunction but doesn’t know which disjunct is true; and B’s reply, rather than being understood as a challenge to A’s disjunction, lowering its probability, is rightly interpreted as a supporting premise for mutual reasoning. B’s contribution adds knowledge which refines the disjunction from inclusive to exclusive.

2.3 Permission, excuse, and blame

Some KNA theorists have appealed to intuitive judgments about the impermissibility of lottery assertions: to many, it seems improper to assert outright that you will lose a lottery for which you hold a ticket (before having heard the winner announced), even though your odds of winning make it exceedingly probable that you will lose.¹⁹ Many also find it plausible that one does not know that such a ticket will lose. KNA proponents explain the first point in terms of the second: the reason it is inappropriate for one to make such lottery assertions, absent special knowledge about the lottery being rigged, is that one does not know that the ticket will lose. But some people do not have such strong judgments about the impermissibility of lottery assertions, even those who otherwise defend KNA (e.g., Turri 2011, 37 n. 1). So such data seems less probative.

Yet there remains a set of judgments arising from taking the first-person perspective of deciding what and when to assert. When believing outright a proposition, many will feel this to be phenomenologically just like treating oneself as knowing; and thus the decision about whether to assert outright

¹⁹Williamson 2000, 246–252; Hawthorne 2004, 21–23, among others. Some philosophers mistakenly think of lottery judgments as comprising a significant portion of the evidence for KNA (e.g. Lackey 2007, 611–613; Papineau 2021, 5329).
will be guided by consideration of whether one knows. This seems apt because any norm, \( \text{KNA} \) or otherwise, insofar as one aims to conform to it, will generate secondary norms of guidance. If \( \text{KNA} \) is correct, then the secondary norm derived from it will require that one refrain from asserting outright when one judges oneself as not knowing. (Note that this in turn provides an elegant explanation of the hedging patterns discussed above, and how these convey the responsibility of careful speakers.)

This structural feature of norms is fully general. For any norm of prohibition that requires one to do something only in conditions \( C \), its secondary guidance norm will enjoin one to refrain from so doing whenever one regards oneself as not in \( C \).\(^{20}\) (Likewise for a different sort of norm that obliges one to do something in \( C \), its secondary norm will enjoin one to do it whenever one regards oneself as in \( C \).) Recognizing this distinction between layers of propriety enables the \( \text{KNA} \) theorist to explain our judgments about cases where one reasonably asserts without knowledge, where it seems one nevertheless has, in some sense, acted appropriately: “One may reasonably do something impermissible because one reasonably but falsely believes it to be permissible. In particular, one may reasonably assert \( p \), even though one does not know \( p \), because it is very probable on one’s evidence that one knows \( p \)” (Williamson 2000, 256). Thus violations of \( \text{KNA} \) will be impermissible, but might nevertheless be reasonable, and thus need not be blameworthy. For assessments of blame typically track reasonableness, not permissibility.\(^{21}\) Indeed, when one does something impermissible but they reasonably thought they were acting permissibly, we will be inclined to excuse them for the impermissible act, which also mitigates how blameworthy they are. For many such cases then, our willingness to blame or excuse can be explained in terms of secondary propriety or whether one acted reasonably given one’s grasp of the norm.

\(^{20}\)See Williamson 2000, 245 and 256, who draws the distinction between “permissible” and “reasonable” assertion; DeRose 2009, 94–95 calls these dimensions “primary” versus “secondary” propriety.

\(^{21}\)For more, see Kelp and Simion 2017 and Williamson forthcoming. For dimensions of reasonableness, negligence, and viciousness (knowingly acting impermissibly), see Benton 2019, 127–128.
2.4 Knowing and showing

Finally, there is a striking parallel between the above data with respect to assertion, and related patterns with respect to pedagogical instances of showing how to do something (Buckwalter and Turri 2014; Turri 2016b, 21–25). In brief, just as knowledge is the norm of assertion (KNA), knowing how is also the norm of showing how. This is supported by comparable faulty conjunctions, and hedges:

(8) # I don’t know how to do it, but here is how it is done.

(9) # I can show you how to do it, but I don’t know how.

These conjunctions sound quite flawed, in the way Moorean paradoxical conjunctions do. But inserting an appropriate hedge renders them acceptable:

(10) I don’t know how to do it, but I think it’s done something like this.22

There is also parallel evidence from apt prompts, abstentions, challenges, and responses. By attempting to (or offering to) show one how to, say, ride a bicycle, one thereby represents oneself as knowing how to do so. The prompts “How do you do this?” and “Do you know how to do this?” as well as “Can you show me how to do this?” are all interpretable as either indirect or direct requests to be shown how. Not knowing how is sufficient excuse to abstain from fulfilling such requests. And one only properly responds affirmatively to such prompts if one indeed knows how and further, can show them how. There is a similar range of aggressiveness to the challenges, “How do you know how to do that?”, “Do you (really) know how?”, and “You don’t know how to do that!” And so on.23

Thus the above sections show the wide range of linguistic data and corresponding judgments which seem to be best explained by KNA. And such data are not concocted merely from armchair philosophizing: most of them

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22Buckwalter and Turri 2014, 18.
23Note that this datum is neutral with respect to whether knowledge-how is reducible to a sort of knowledge-that: see Buckwalter and Turri 2014, 19.
are confirmed by experimental testing using thousands of subjects.\textsuperscript{24} Not only does k\textsc{na} provide elegant explanations of each such strand of data, from faulty conjunctions, conversational patterns, evaluative judgments, and more; it also offers a unified explanation of such data in terms of the knowledge norm, rather than needing to appeal to external resources to explain any portion of them.\textsuperscript{25}

\section{Some Objections and Complaints}

Many philosophers have argued that their intuitive judgments about cases of asserting without knowing provide strong evidence against k\textsc{na}. They judge that a speaker who asserts with only a justified belief that \(p\) speaks appropriately and permissibly, even if they assert \(p\) falsely or fail to know \(p\) (Douven 2006, 476–477; and Lackey 2007, 603, among others\textsuperscript{26}). In particular, take a speaker who justifiedly believes and asserts that \(p\); but unluckily for them, it happens that \(p\) is false despite their evidence. Most of us judge that they’ve spoken blamelessly, for such a speaker is not properly criticizable for their assertion. But if blameless and not properly criticizable, such critics insist that the speaker cannot have violated the norm of assertion. So the norm of assertion cannot even require truth, let alone knowledge (which is factive, entailing truth). These judgments strike such philosophers as important objections to k\textsc{na}, which drive them to defend a weaker norm, such as a justification or credibility norm, even though in so doing they are less able to explain all the

\textsuperscript{24}For experimental work from cognitive and social science testing this data, see Turri 2015, 2016b, 2016d, and 2017b.

\textsuperscript{25}See Green 2017 and Haziza 2022 for arguments over whether there is also a knowledge norm of implicature. Kelp 2020 argues there is a knowledge norm of blaming. I do not have space here to consider the merits of these ideas.

\textsuperscript{26}Schechter 2018 argues against the knowledge norm largely by appealing to normative judgments about cases where one intuitively may assert without knowledge, and he gestures hopefully at a broadly Gricean account of communicative norms which abandons the idea of a norm specific to assertion; unfortunately, that approach has been considerably complicated by arguments about Gricean quality (Benton 2016b). For related arguments, see Mandelkern and Dorst 2022; cf. van Elswyk and Benton 2023 in reply.
One serious problem with this approach however, is that it tends to appeal primarily to such intuitive judgments. But many people are mistakenly led by their intuitive judgments about breaking a rule to conclude that no rule was in fact broken at all. This phenomenon is known as excuse validation (Turri and Blouw 2015; Turri 2019). When people are given a case of someone’s unintentional rule-breaking, and are asked whether they are blameworthy or criticizable for acting in violation of the rule, they almost unanimously disagree, insisting that they are blameless in such cases and so not criticizable. But when also asked if those people broke a rule, roughly half of participants deny that a rule has actually been broken, contrary to the set-up of the case. Similar answers are given for cases where someone unknowingly but reasonably makes a false assertion. And yet, when the questions are adjusted to ask whether the person unintentionally broke the rule (or unintentionally made a false statement), the participants uniformly agree that yes, they unintentionally broke the rule (made a false statement). The explanation of these results appears to be that roughly half of participants are hesitant to claim that someone in such a case broke a rule, and so when asked if they did so, they answer “no” to avoid indirectly blaming a blameless agent; but when asked whether they unintentionally broke the rule, the explicit reference to “unintentionally” doing so frees the participant to answer correctly, because there is no risk now of indirectly blaming them. Thus presence of an excuse leads many people to mistakenly validate the agent as having broken no rule at all. As such, critics of the KNA who appeal primarily to comparable intuitive judgments about excuse and blame as a guide to what the norm of assertion must be are likely engaged in excuse validation.

Relatedly, some philosophers have objected that, intuitively, asserting in Gettier cases is perfectly permissible, and that this judgment is probative despite KNA theorists’ preferred explanation of such judgments as tracking reasonability (secondary propriety) rather than permissibility given the norm (e.g. Lackey 2007, 596–597). And of course, philosophers tend to judge most

\[^{27}\]To be fair, some KNA opponents do not rely primarily on such intuitive judgments of blamelessness: e.g. Gerken 2017, Ch. 7.

\[^{28}\]This result persists whether the consequences of breaking the rule are trivial or momentous: Turri 2016b, 46–47.
Gettier cases (or similarly structured cases) to be ones where the subject lacks knowledge. The objectors claim that these are strong counterexamples to KNA. But again, such objections do little to explain the wide range of data which KNA best explains. Moreover, experimental testing of these judgments reveal that most non-philosophers, even in Gettier cases, strongly link their judgments of knowledge with assertability, and of non-assertability with not knowing (Turri 2015; 2016b, 43–44; 2016a). This suggests, on the one hand, that ordinary speakers may regard Gettier cases as being cases of knowledge, but on the other hand, that they already implicitly accept KNA.

Finally, some philosophers complain that there is no distinctively epistemic norm of assertion, or no such stable norm which enables us to understand something about assertion. Sometimes this is because they suppose that assertion will be governed by a variety of other normative dimensions such as prudence, etiquette, morality, etc., and they speculate that these will suffice for explaining any seemingly epistemic norms on asserting (e.g. Pagin 2016, 205). Others insist that there is no well-defined category of assertion, or that it is theoretically uninteresting, or both, urging that we instead focus our theorizing on the broader notion of “sayings” (Cappelen 2011, and 2020).

These complaints do not, in my view, even amount to objections to the KNA, or to other epistemic norm views. For, first, it is no objection to a view offering the best explanation of some data merely to speculate that they might be somehow explained in other ways; one would have to articulate those explanations and argue for their superiority. And second, it is likewise no objection to KNA to insist that assertion is, to some, an uninteresting linguistic category, or one which we do not “need in order to pick out any significant component of our linguistic practice” (Cappelen 2011, 20). For those who do not find assertion a theoretically useful category, they are free to use different notions if they want to play the game of explaining the data; but if they do not even want to play that game, it is entirely unclear why they would offer their views on who is winning that game.29

29Cappelen’s latest version of this (2020) seems to conflate locutionary acts (“sayings”) and illocutionary acts (see his “S”, p. 140), going so far as to deem the latter unworthy of disciplined theorizing. At times he suggests that his broader category of sayings is not in the business of explaining any of the relevant linguistic data, because it simply posits an act type whose tokens are subject to variable norms of prudence, etiquette, practicality, etc. (though
4 Conclusion

We’ve surveyed the arguments for the idea that knowledge is the central epistemic norm governing assertion, while nevertheless remaining neutral on the modal or other status of that norm as it figures in a broader account of the nature of assertion. KNA offers the best explanation of data from several faulty conjunctions; from conversational patterns involving prompts, abstentions, challenges, hedges, parentheticals, and mutual reasoning; from hypological judgments about permission, excuse, and blame; and it also extends its insights to explanations of data from knowing how and showing how. KNA not only elegantly explains each strand; it offers a unified explanation appealing to the same knowledge-theoretic resources throughout. We’ve also briefly examined a few objections and complaints, finding them wanting. The case is overwhelming: knowledge is the norm of assertion.30

References


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