

WHEELS WITHIN WHEELS

This is why we can't have nice things.

Take the magical mill Grótti, a marvelous device that, provided with raw ingredients, could churn out anything one might wish for. But then along came the greedy Norse king Fróði. He bullied Fenja and Menja, the giantesses who operated Grotti, into overworking the device until it ran out of control while milling out salt. Impossible to turn off, it sank Fróði's longboat under a mountain of the stuff and plunged to the bottom of the sea. It's still there churning out salt today, rendering the seas' waters undrinkable. Between his awful treatment of the giantesses and his ruining of the seas, **what is Fróði's legacy?**

Dear Solvers,

I hope you enjoy the puzzles you find as you explore the frigid Scandinavian seas and skerries, grappling with strange magic and fiendish monsters at every turn! A few things to keep in mind as you set sail:

Individual puzzle answers should be confirmed via the answer checker; doing so will provide important information.

When you've arrived at your final answer, please send it to me at markhalpin3 at gmail dot com to get a place on the Leaderboard. The first pair or solo solver to do so will win a one-year subscription to Outside the Box puzzles. For those who prefer a more leisurely solve, one other solver drawn randomly from all those submitting the correct answer before Monday, September 21st will receive a one-year subscription to P&A magazine. At that point, I'll post hints and solutions.

All puzzles may be printed to solve. Spreadsheet versions of most puzzles can be found at <https://tinyurl.com/4ea7ucwr>.

Contributions to the Tip Jar this year will go to benefit the Trevor Project (thetrevorproject.org). While there's no suggested donation amount, perhaps consider what you'd pay per person to enjoy a movie, escape room or similar. Creating these sets of puzzles is a labor of love for me; in times that are currently especially difficult for many threatened communities and individuals, I'd love for that labor to benefit a cause that's close to my heart. Your generosity is very much appreciated.

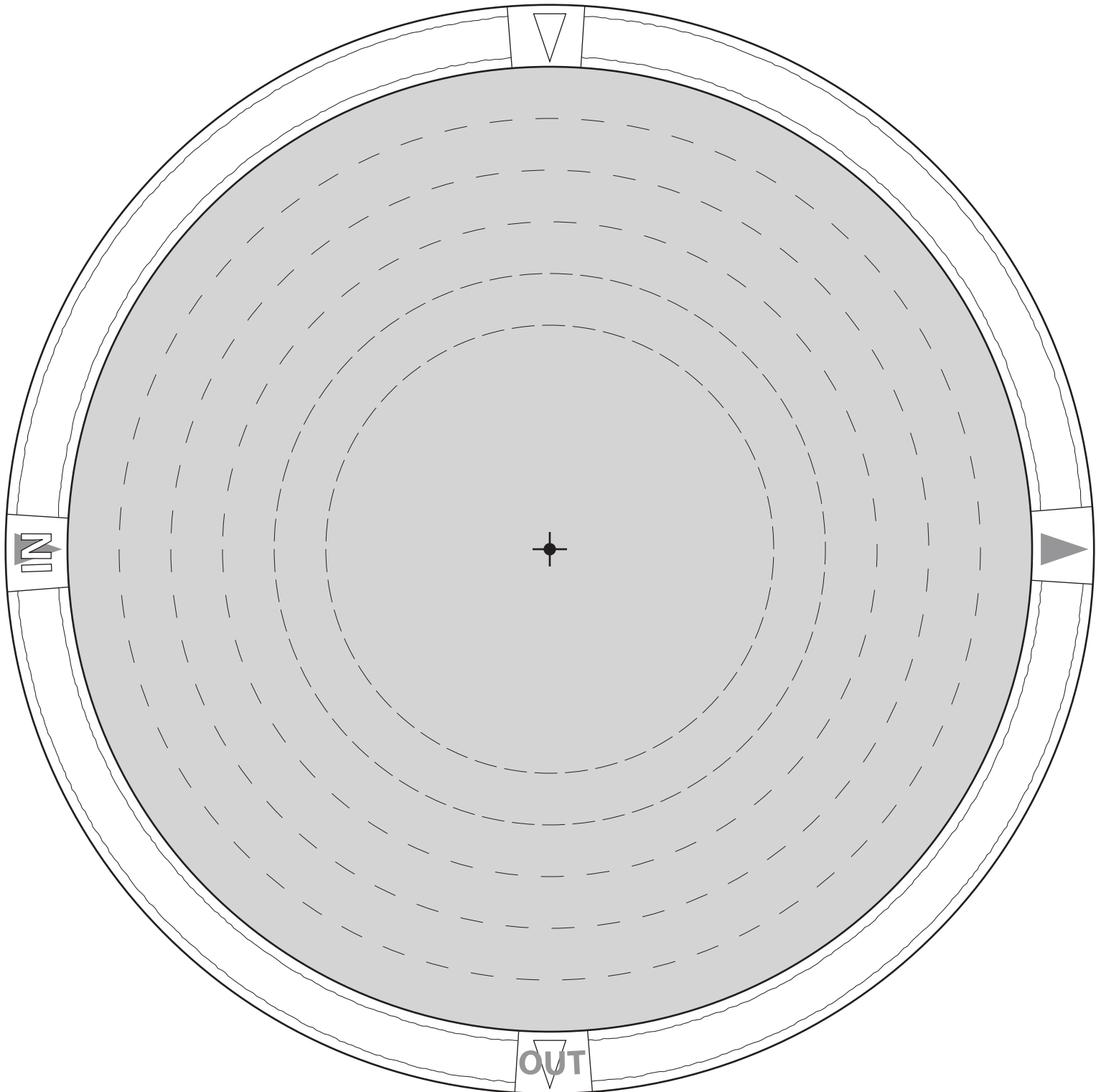
Using online resources to help solve is fair game. Specific knowledge of the inspirational source material is not required, and flavor text is often clueful.

Happy solving!

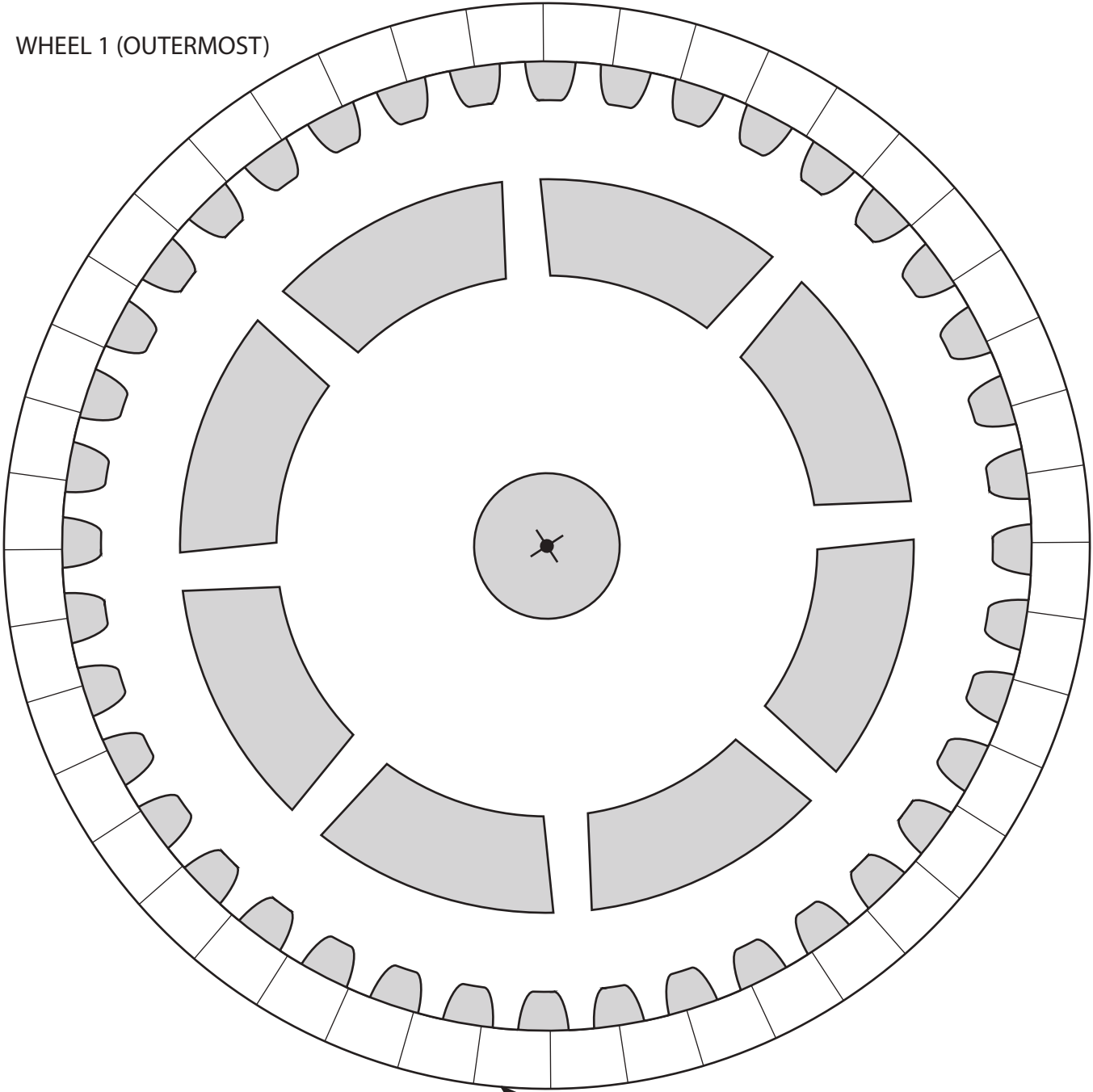
Mark/Zebraboy

THE MILL GRÓTTI

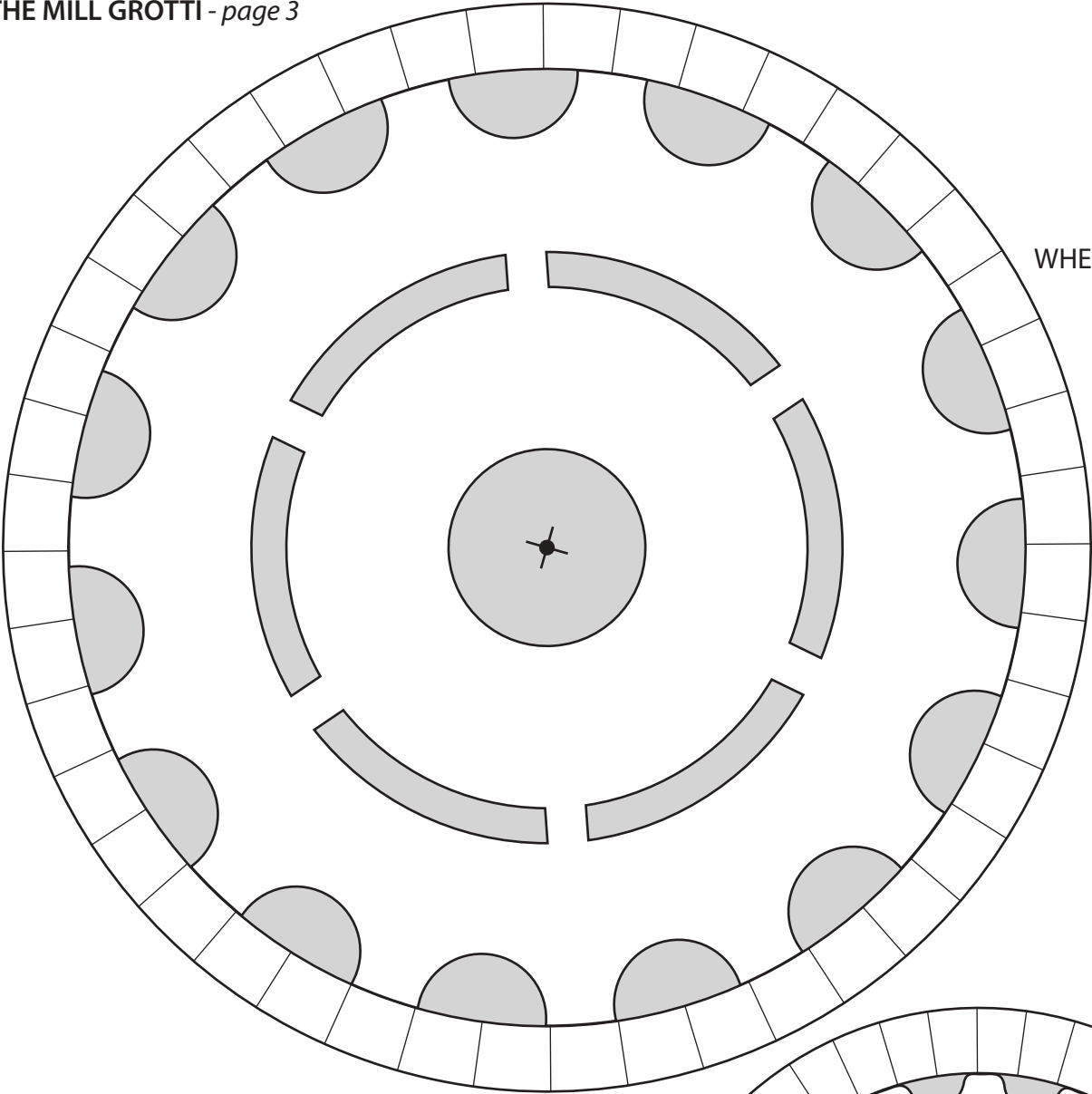
What's left of Grótti can provide you with everything you need, if you can reassemble it properly. Attach the wheels on the next three pages to the base below using a pushpin or paper fastener at center so that they rotate concentrically, after the details of the wheels are completely restored. Then, feed your puzzle answers into the mill (allowing gaps as needed) to see what you get in return.



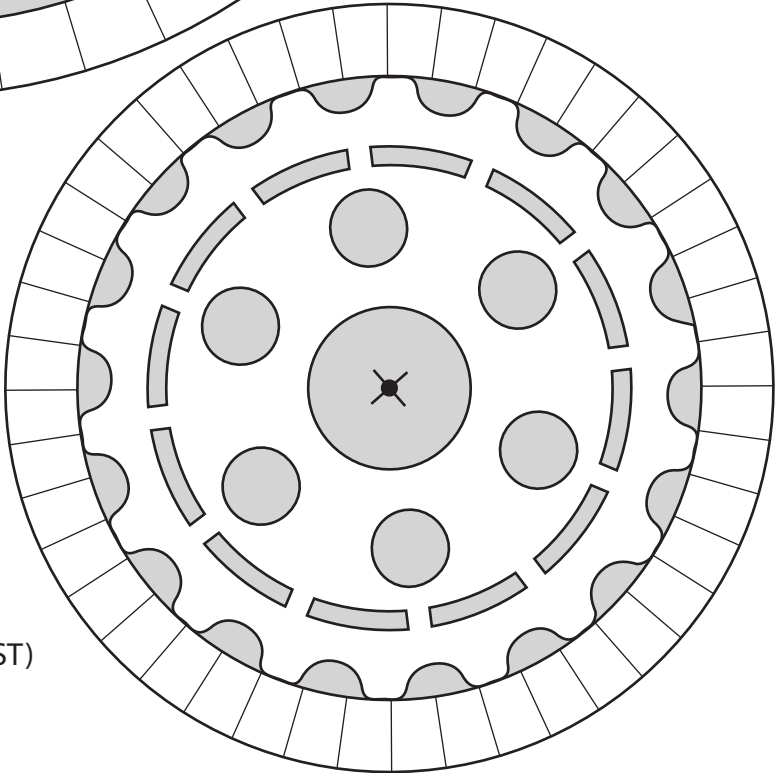
WHEEL 1 (OUTERMOST)



CUT WHEELS OUT
ALONG OUTER PERIMETER
(THERE'S NO NEED TO CUT OUT
INTERNAL SPACES)

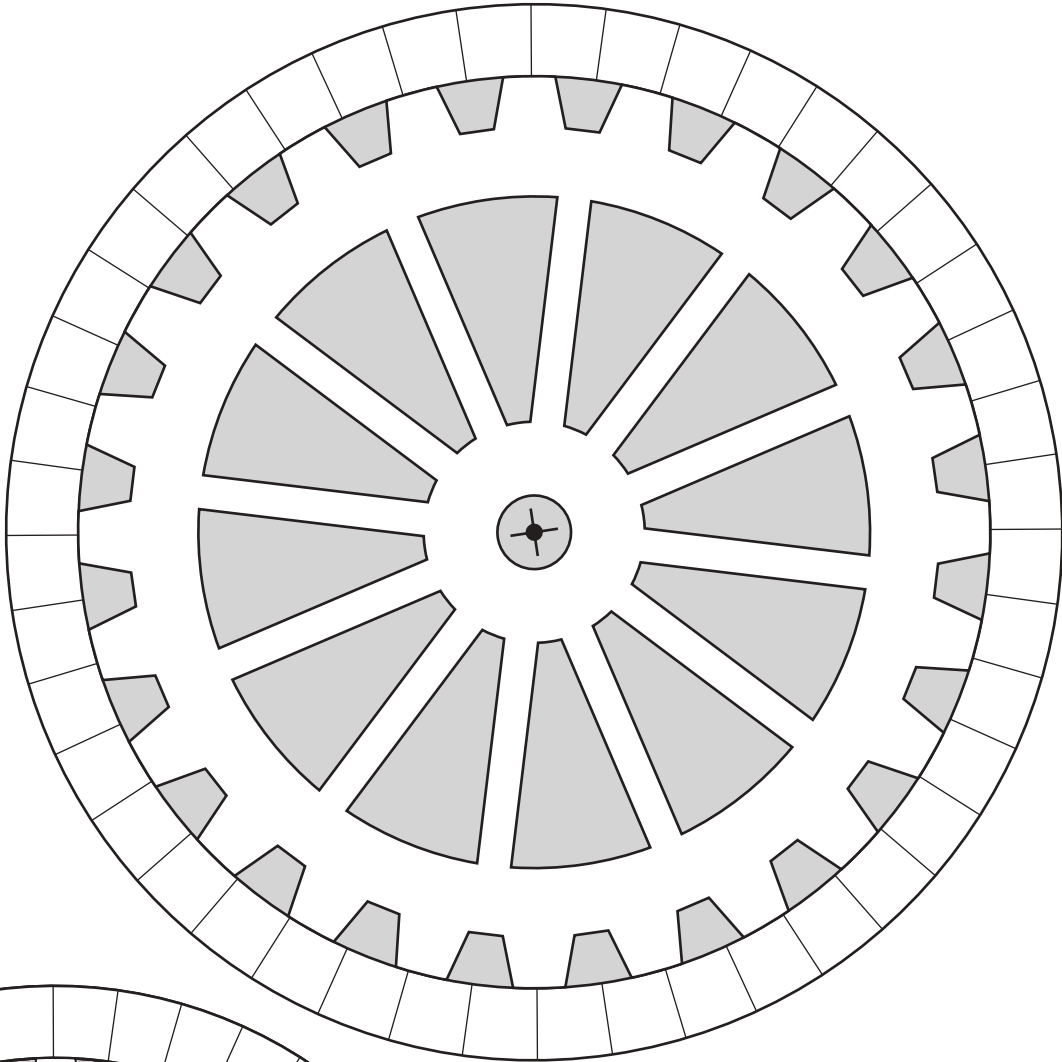


WHEEL 2

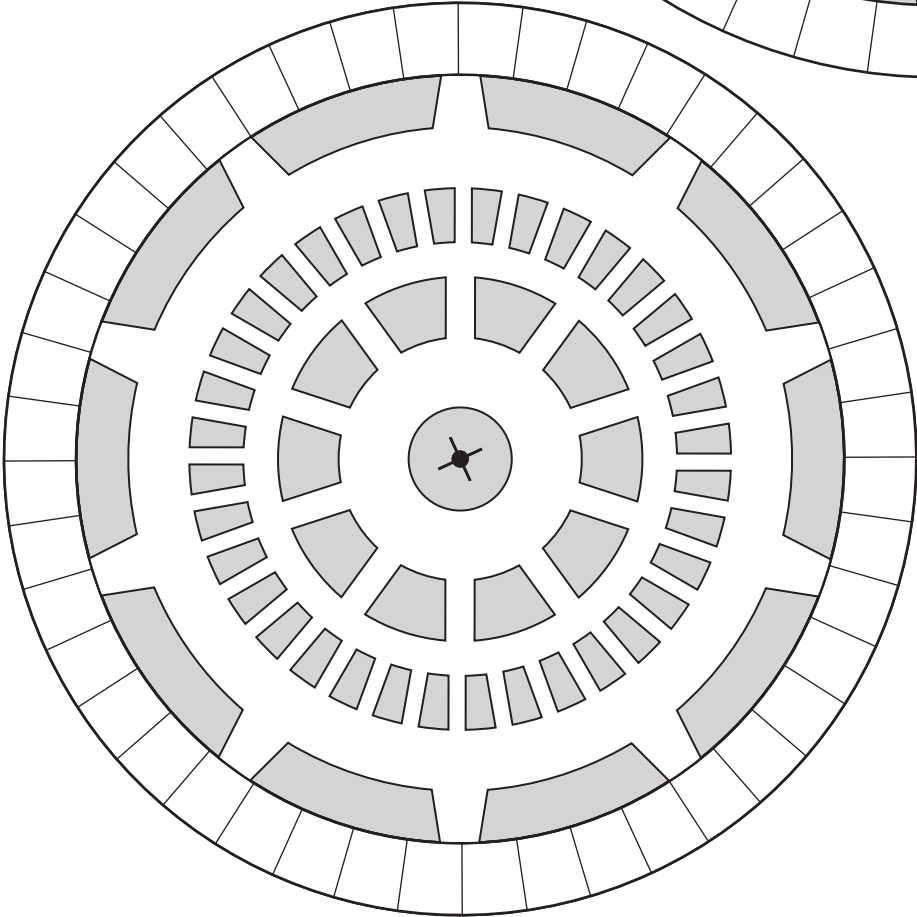


WHEEL 5 (INNERMOST)

WHEEL 3

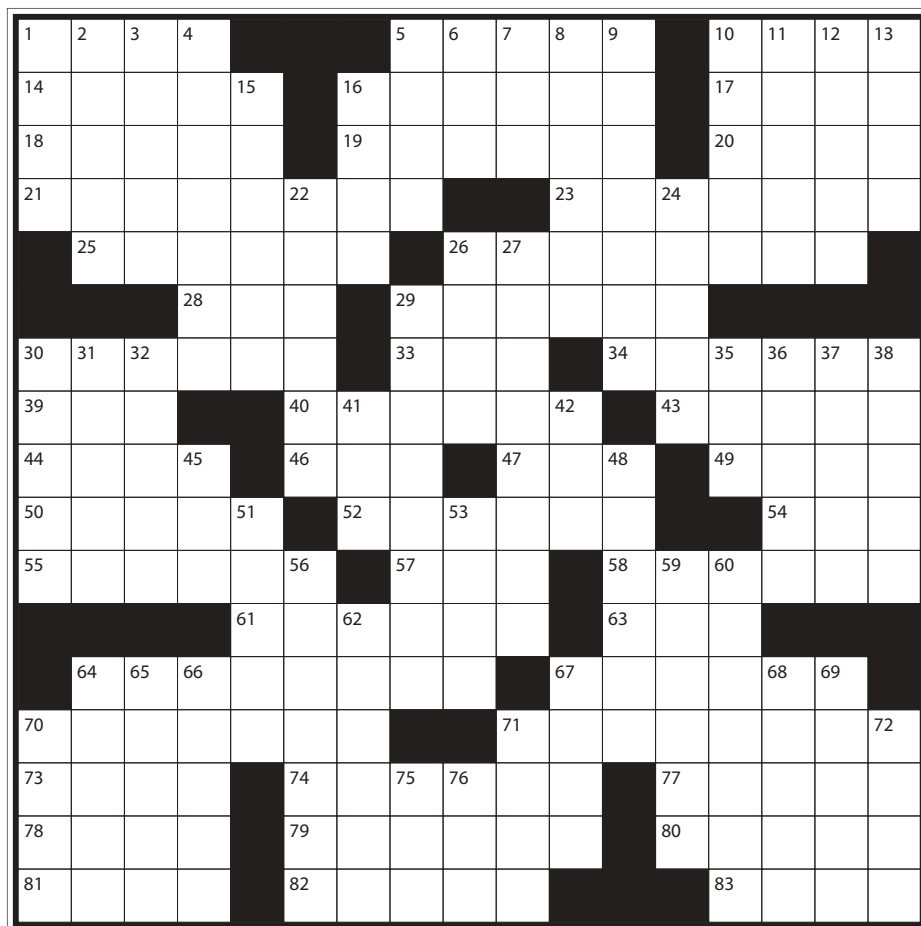


WHEEL 4



ANCIENT ARMOR

When the widow's seafaring son discovered an ancient suit of armor in a remote port, he didn't realize it had been terribly cursed by a wicked troll! He just thought it would afford some protection, while looking cool.



ACROSS

- 1** Finished
5 Expansive
10 Jessica of Hollywood
14 Light ____
16 Fan liner
17 Elbow grease
18 Arrange, as window dressing
19 Advice from a CPA
20 Hand-fabricated merchandise purveyor
21 Earthborn
23 Mild endive
25 Bridge cousin
26 Hilton competitor
28 Common text attachment
29 Settles in for the night
30 *Fiddler on the Roof's* Anatevka, for one
33 Covert missions, briefly
34 Tenzing Norgay, notably
39 Head honcho in a firm
40 Obliterated
43 Toes the line

- 44** Second baseman Sandberg
46 Marked incorrect
47 Outstanding
49 Shy
50 Make ____ of (bungle)
52 Powerful SF telepaths
54 Camp bed
55 Boil acid
57 Arm of the U.N. dealing with finances
58 Electronic music genre
61 Rapper / actor Yasiin Bey, AKA
63 Loire contents
64 Lab fuel
67 *The Sheep Detectives'* Mopple, e.g.
70 Italian soccer star Cerci
71 In-house
73 Shin Lim prop
74 Lucre
77 Horse opera
78 The Beastie Boys or Nirvana
79 Subject of a will
80 Spica or Rigel

- 81** Nair rival, nowadays
82 Loses
83 Aid and abet, say (*abbr*)

DOWN

- 1** Chest-maker's hardware
2 "You are" en español
3 Easy basketball shot
4 Levy rate per \$1000
5 See 7D
6 *Toy Story* dino
7 With 5D, a healthy muffin choice
8 Some rental cars
9 Checks out, in a way
10 Really bothered
11 Numbers game
12 Yellowstone sight
13 Actor Kirk (film's first Superman)
15 Website with an alien logo
16 Classic hot rods
22 Knee-jerk reaction
24 Poet credited with popularizing haiku
26 Bribes
27 Cleaned a car or driveway, say
29 Shoulder locale
30 Discard
31 Sports event chant "____, let's go!"
32 Pitch-related
35 Fall off
36 Get through to
37 Traffic cone
38 Offer an invite for
41 Weightlifter's unit
42 Press for payment
45 Pittsburgh-to-Baltimore direction
48 Highly regard
51 "Amazing Grace" and the like
53 "____ a man with seven wives"
56 Spots
59 Dangling bit of jewelry
60 Glossed
62 Watery sound
64 Inconvenient brilliance
65 Lofty abode
66 Org. formerly led by Pete Buttigieg
67 Flicka, for one
68 Smart
69 Neptune's realm
70 When Othello dies
71 Checks out, in a way
72 Demonstrates one's humanity?
75 Four Corners native
76 Jot

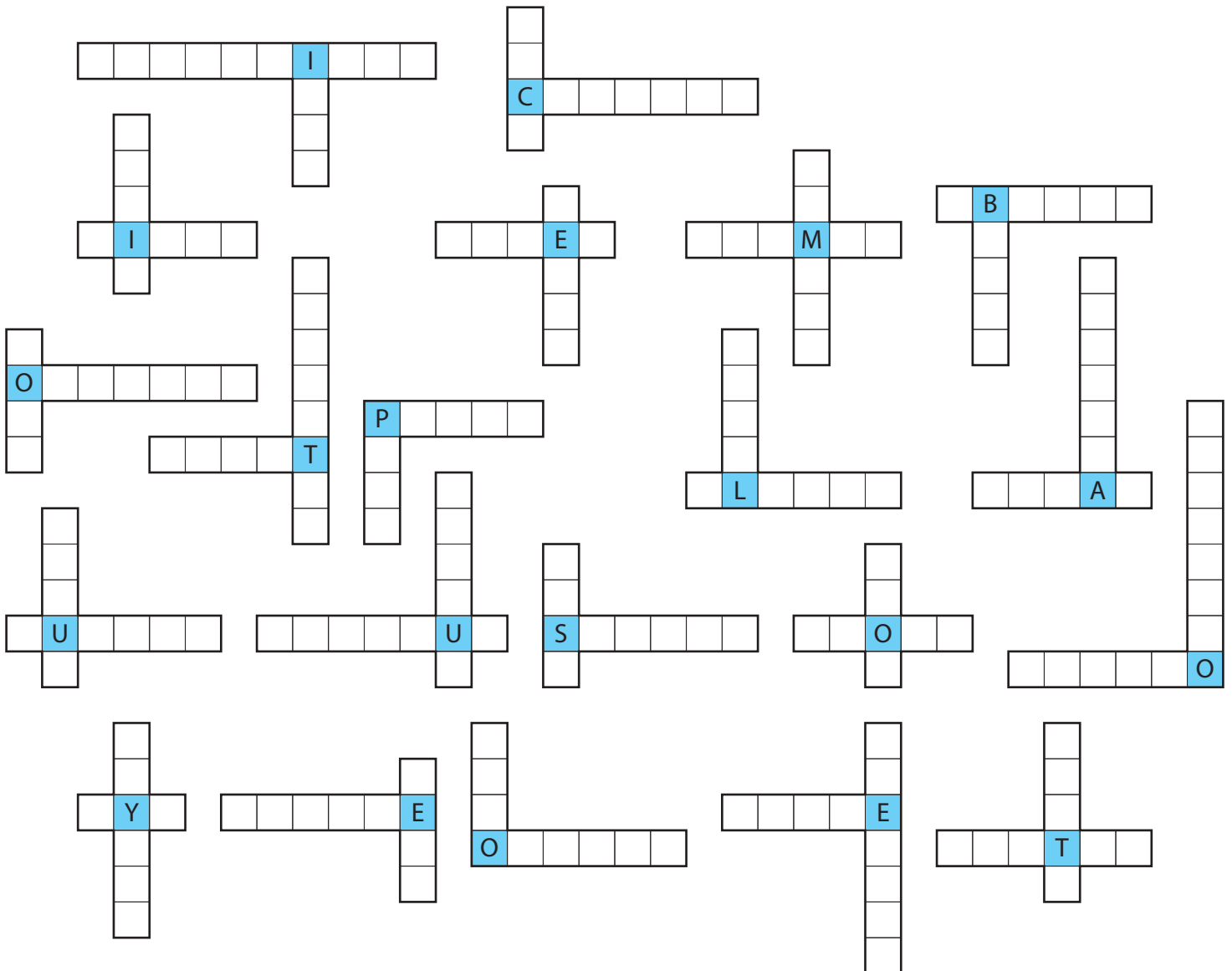
FOSSEGRIM

Fossegrim is a spectral bard who will teach his supernatural skills in exchange for offerings – but those who perform inexpertly are apt to find his punishment swift and bloody.

Orbital points furthest from the Sun
Sign of spring
French financial institution
Item tossed in pétanque
Thuggish types
Biblical brother's namesakes
Breath mint brand
Eyelashes
Sexual relations
Landscaping tool
Fast-growing breakfast chain (2 wds)
One-in-a-million occurrence
Metallic wrap
Accumulate, as support

One of some Melville poem title birds
Dill or basil
Heavy-lifter's misfortune
Twain character, to friends
Fabled fly-boy
City SW of Chicago
Send into space
Wranglers alternative
Tale teller
Enticement for a fish
Paul of *Strictly Ballroom*
Legend
Matchsticks game
Coordinated gene cluster

Components
Is very successful
Populaces or audiences
Decays
Palm starch
Forwarded (2 wds)
Calumny; defamation
Thin glass shard
Imitate an angry dog
Afghan fundamentalists, with "the"
Enormous
Swan Lake skirts
Mediterranean estate
Hoisting device



THE GAN-FINN AND THE DRAUG

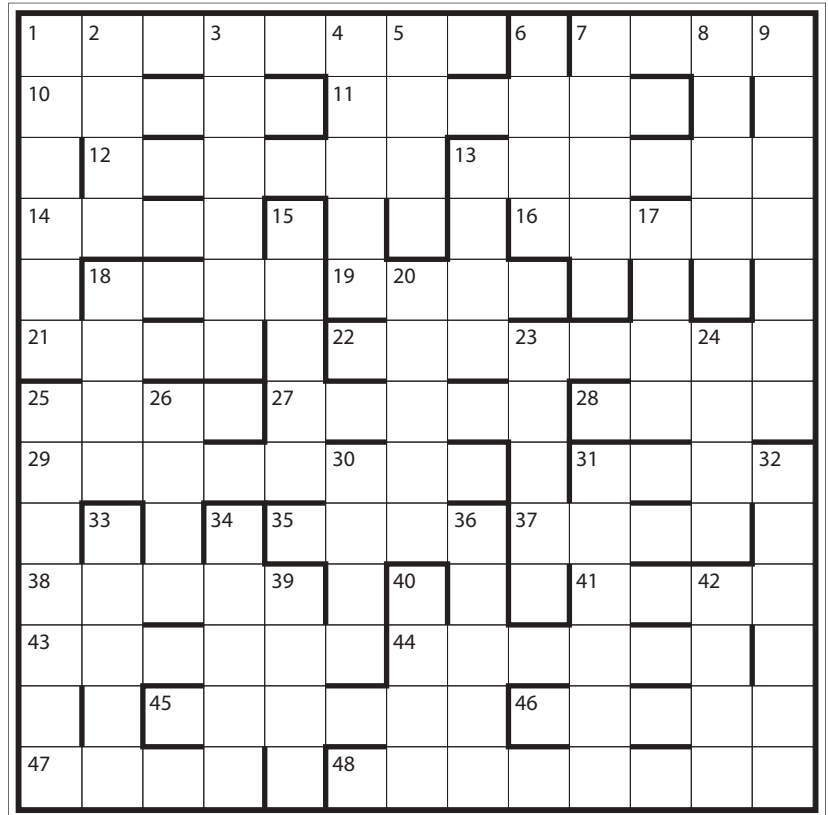
The Gan-Finn, a malevolent shaman who earned his coins selling propitious winds to fishermen, was enraged when John of Sjöholm destroyed his business by creating new boats that were more sea-worthy and easier to handle.

While the Gan-Finn attempted to thwart John by sending ghostly gan-flies to plague him, his daughter Seimke, smitten with John, did all she could to provide aid.

John's brilliant boat designs were the result of a hellish bargain made with the Draug, a drowned, undead revenant. In exchange for providing John with sleek designs, the Draug insisted on personally placing the keel-board of every tenth vessel that John built, a curse which resulted in many tragic deaths.

The gan-flies take the form of a single extra word intruding in some clues. Identifying these words (which must be eliminated to correctly parse their clues) will reveal, in clue order, what John needs to break the Draug's curse. In a **different** order, they might help to accomplish it.

Breaking the curse successfully will reveal something peculiar about the Gan-Finn. This knowledge might suggest where to look for the kind of help Seimke offers John, which is this puzzle's final answer.



ACROSS

- 1 Boy's slip exposes criminal, perhaps
- 7 Vikings' spirits finally crumble amid foaming vortex
- 10 Material for overpaid rising star cast as Nelson
- 11 Couple of cowboys' endless demonstration about elk trap
- 12 To contaminate boiled fettuccine? Not cute
- 13 Snippy sales rep ultimately left Miller's competitor
- 14 Yielders understand traffic's onset in English county
- 16 Refrain from sporting red leather belt
- 18 Fellows describing Italian throne and carriage
- 19 Scandinavian's employer to be condescending in speech
- 21 Sound heard from Scar ordinarily!
- 22 Stoic nipper bit crackers and cookies
- 25 Dorm resident transports drug procured by retiring medic
- 27 Austrian singer Ellen howled "Yahoooo!! Bears!!"
- 28 Historically, red state nutsos are reading Lincoln regularly (*abbr*)
- 29 Laud tune's fluid rise and fall in pitch
- 31 Presiding officer envisioned sacking independent British cleaning lady

DOWN

- 1 "Not as well done" and "longer" claims kick-off's original organizer
- 2 Comic character is part matinee idol rejected
- 3 Kitchen gadget's surprising fundamentals: first, inserting end of knife
- 4 Covertly included hundreds in foundation (*abbr*)
- 5 Many parcels of gloomy land
- 6 RPG players' secondary characters last to be turned inside-out
- 7 More than one store remains savvy after opening
- 8 Not at all like DJ fired from absurdly hard job
- 9 Impugns pessimism of French duo
- 13 Team's leadership deviates from some usual national standards
- 15 Almost comprehend limits of local hill
- 17 Puny swine, leaving pen at last, tracks in mud
- 18 Astronomer's study of relative motion not evincing true intelligence
- 20 Is Mark not collecting one ant and one earwig? (2 wds)
- 23 E.g. brittle, piercing cry when gutted?
- 24 Autocrat's putting down half of creative pursuits
- 25 New product primarily stolen from cyberpunk novel: tool used, in the main, outside (2 wds)

ACROSS (cont)

- 35** A pupil's captivated by this O'Keeffe subject
- 37** Expensive toll bridges opened early
- 38** Acted sheepish when physique's discussed
- 41** Among friends, a count's wit is recalled
- 43** Journalist Bill is struck dumb when SC secedes
- 44** Thomas locks away Amber's bananas
- 45** Test subject unwrapped elaborate eyedropper,
expelling oxygen (2 wds)
- 46** Art institute's pattern repository sadly lacking any
direction
- 47** Two-masted vessel to a degree always portward
- 48** Certain runners surprisingly won kiss after climax
of Olympics (2 wds)

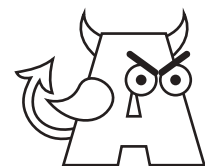
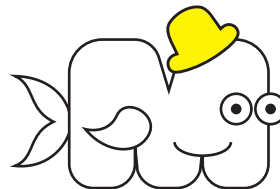
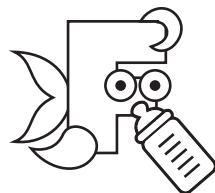
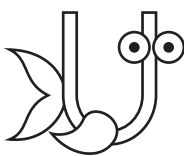
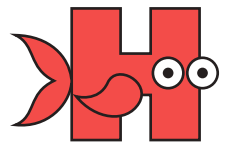
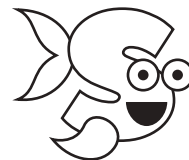
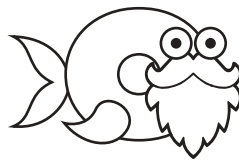
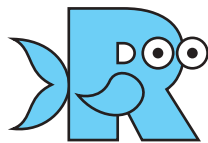
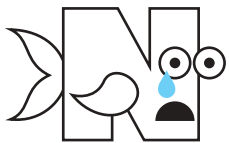
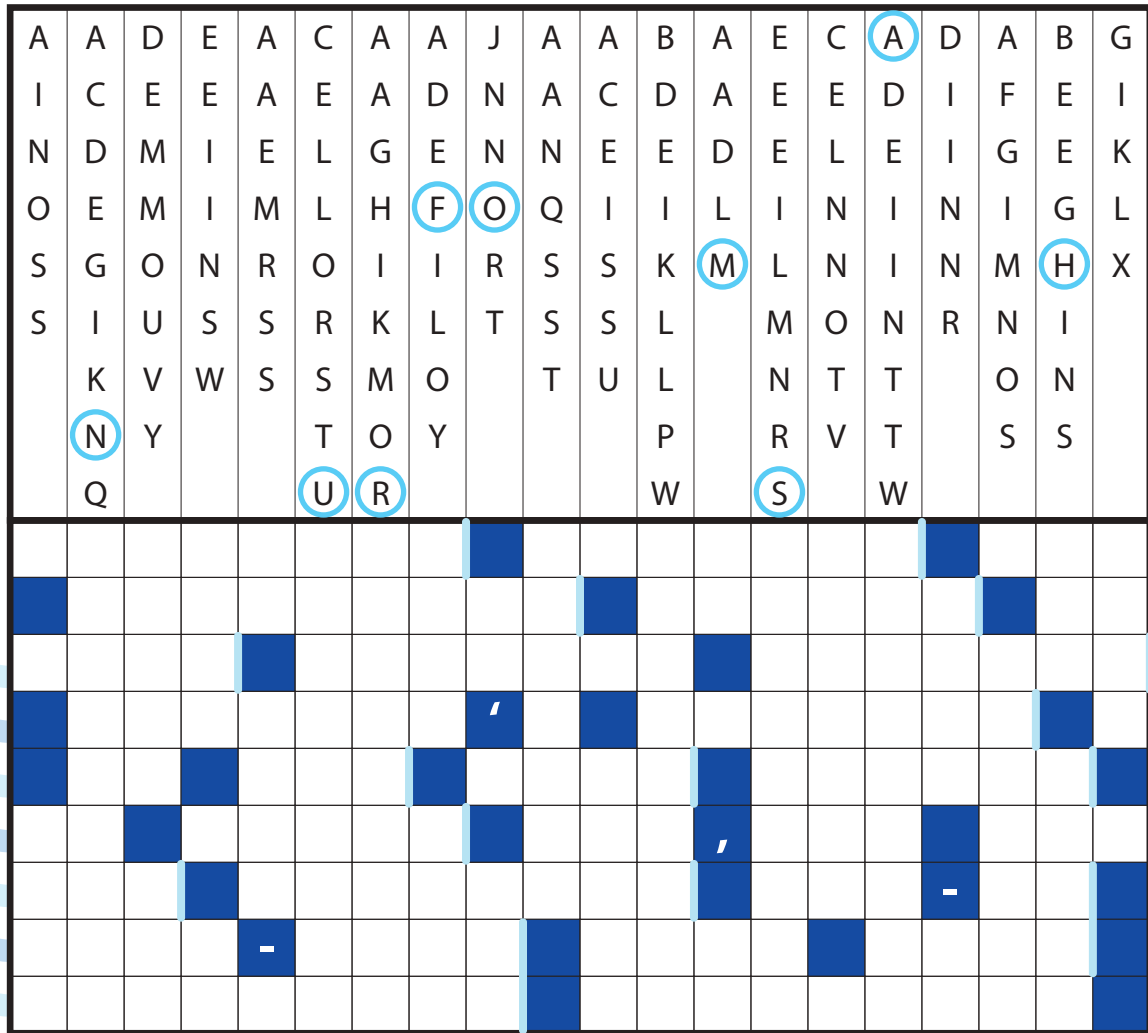
DOWN (cont)

- 26** Rearing snake getting its tail chopped off in old tale
- 30** Bows and scrapes somewhat lower while retreating
- 31** Avian races evolved to keep close to woodland trees
- 32** Slices more exotic crusted cheeses, discarding last piece
- 33** Start to finish, Milne's written about unsewn, unstuffed
animals
- 34** Kind of position failing delinquent flipped over
- 36** Total redesign must add nothing (2 wds)
- 39** I claim that elevated sex drive enables foolishness
- 40** Musician Lennon's spiritual event curtailed twice
- 42** Wine region at daybreak is staggering



THE HAFGUF

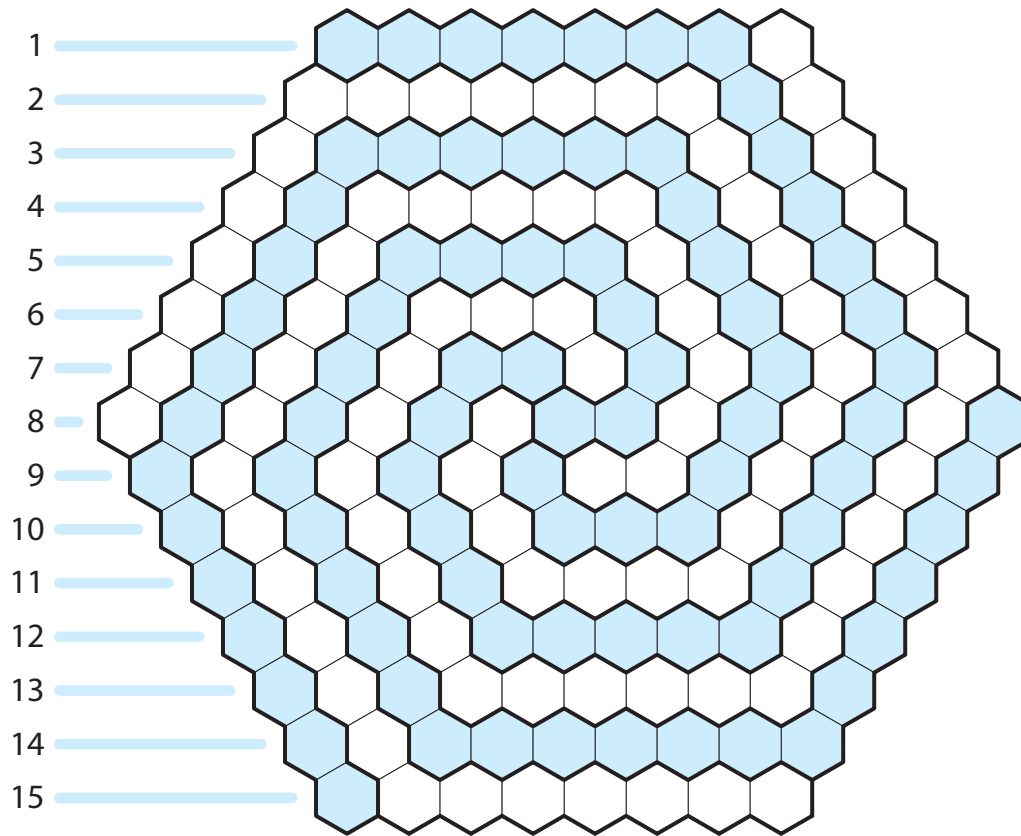
The Hafgufa, an enormous monster dwelling deep in the frigid northern seas, spends its time eating anything within reach of its tentacles and kraken dumb jokes.



... SOME ARE ...

THE MAELSTROM

Sailors caught in the voracious maelstrom are likely to find their crafts greedily devoured, with only bits of wreckage to show they were ever there.



ROWS

- 1 Unmitigated wickedness (2 wds)
- 2 Attentive / Church nook
- 3 Warm-up musicians, maybe (2 wds)
- 4 Foppish *Hamlet* courtier / Some angels' locale, in song (2 wds)
- 5 Times for male bonding with a bud, slangily (2 wds) / Days of old
- 6 The press, film, etc. / Pasta dishes
- 7 Lacking scruples / Occupied one's seat with great posture (2 wds)
- 8 Flummox / Catcall / Big-eyed baby bird
- 9 Stretch of time / Spoke roughly / Arriver's declaration (2 wds)
- 10 Ancient Greek / With "up", formed a partnership
- 11 "Chunk Light" tuna variety / Good rep
- 12 Precise / Beautiful
- 13 Boutonniere spot / Extend a subscription
- 14 Pub perch / Spanakopita ingredient
- 15 Neapolitans, etc.

STREAMS

(running inward, positions to be determined)

- A magician or flim-flam artist / Spanish nosh / Actress Skye / Take care of, Mafia-style / What fan fic isn't (7, 4)
- Blender setting / Guts / Old TV hayseed Kadiddlehopper / Uprising / Sparklers (8)
- Keys / Hole enlarger / Emulating a geyser / Device measuring atmospheric humidity (6, 1)
- Slowpoke / Assailant / Travel guide name / Legendary celebs / Raptor's hangout (9)
- Toddler's companion, often / Crushing defeat / Bucket / Whence Homo sapiens / Final recipient? (5, 3)
- Underworld river / Firewood unit / Gusto / Perry's creator / They're subordinate to sgts. / Yellow kids' show character (hyph) (2)

MIGHTY MIKKO

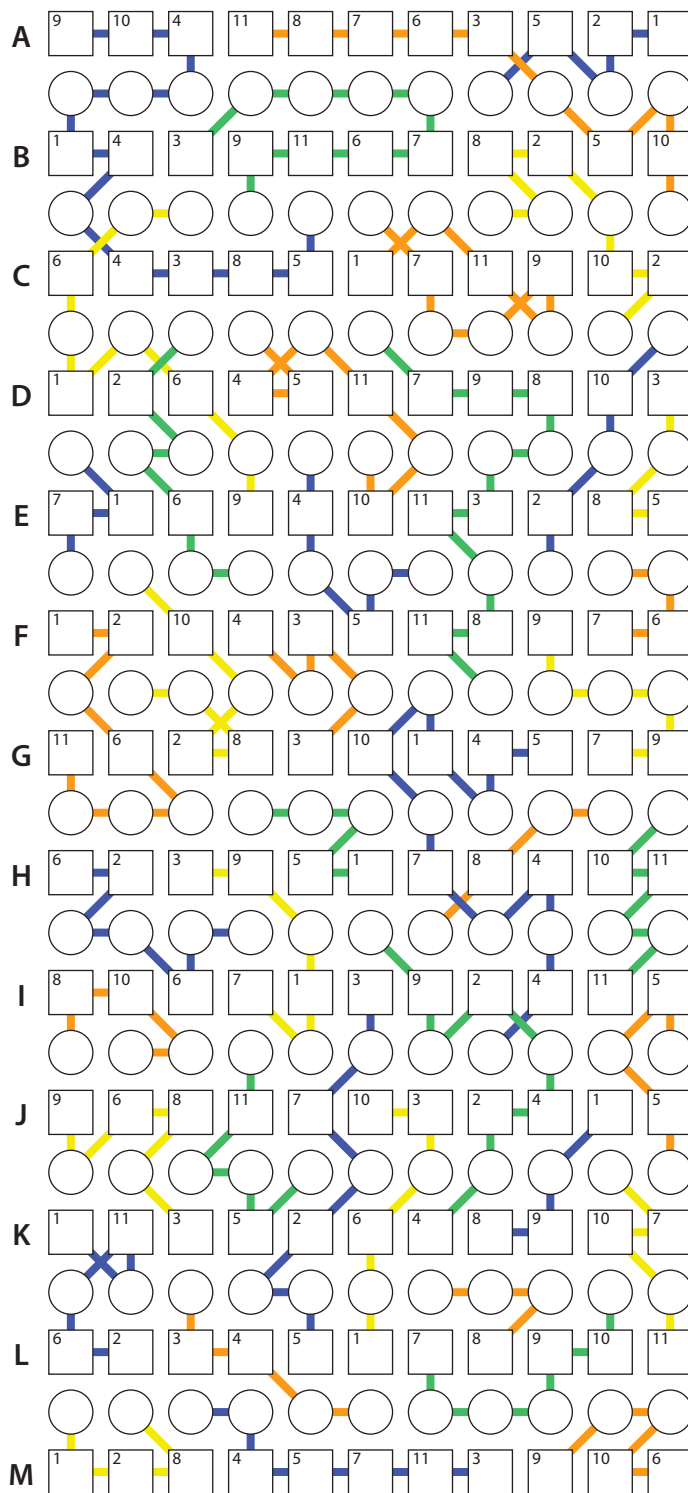
Mighty Mikko is a marvelous talking fox indeed! Among other feats, he used his talent for finding hidden things seemingly everywhere and his remarkable gift of gab to pass an unpolished country lad off as an elegant nobleman.

ROWS

- A** Aggressive football attack / Cake or salad ingredient
- B** Jessica Simpson's little sister / Overhaul, as tired fixtures
- C** Clog-clearing brand / Lover boys
- D** React wildly when scared, perhaps (2 wds) / "Gnarly!"
- E** Pursue / Remained; endured
- F** Enraptured; happy / "Spirit of '76" musician
- G** Begat / Cantankerous; mean-tempered
- H** They might be dredged for "sinker cypress" / Sleep disorder
- I** Young swan / Steer clear of
- J** Needed or desired / Honeysuckle and others
- K** Hugh of Hollywood / Cardamom-spiced brew
- L** Recoiled in fear or chagrin / Radar or notification sound
- M** Undue or ill-considered speed / Smoothing tool

PATHS (different coloring is for clarity only)

- Material expulsion referred to as "the third stage of labor"
- Subset of a tarot deck
- Conflagration
- Secret supply
- Batman's typically pictured in one
- Expired; stopped
- Masticate
- Potato dish herb
- Reduced in width, like a font
- Sudden takeovers or inspired moves
- Politely removing one's hat, say
- Maliciously outs online
- Teach via repetition or penetrate a surface (2 wds)
- Assuage, or an unbothered state
- Having all judges present (2 wds)
- Index or pinkie
- Reveal one's incredible biceps, perhaps
- Philly athlete or pamphlet
- Vanguard; leading edge
- Eked out the tiniest shred of concern (3 wds)
- Accra's country
- Your noggin might be suckered by this kind of deception (2 wds)
- 2026 Disney film about witches
- Weeping or laughing hysterically (2 wds)
- In a merry, humorous way
- Enlistee or woodworker, often
- Large, geared sculptures like "Chaos I", e.g. (2 wds)
- Whipped dessert or styling foam
- Blu-Ray device's error message, maybe (2 wds)
- Varicolored, like a fabled piper's garb
- Item paired with a pinion



- Someone who sparred in the Colosseum (2 wds)
- Really feel the summer heat
- Show appreciation or give credit where due
- OT or extra innings might be triggered by one (2 wds)
- Iron Man, out of costume (2 wds)

- Proven to be reliable (hyph)
- Not flustered or ashamed
- "Be all you can be" grp. (2 wds)
- Online class portmanteau
- Gusts required by kite-flyers

THE NÄKKE

The Näkke appears as a beautiful youth playing in a stream or waterfall. When he begins to sing, however, beware, lest you be enchanted and lured to a watery death by the magic of his glorious songs.

Double-Cross (5, 6, 6, 5)

--	--	--	--

Dropout (7, 5, 6, 3 3)

--	--	--	--

Freewheeling Consonantcy (5 3, 5 3, 3 5, 4 4)

--	--	--	--

Freewheeling Transposal (6 5, 6 2 3, 6' 5, 5 6)

--	--	--	--

Heart Transplant (2 4, 4, 4, 5 1)

--	--	--	--

Letter Bank (8, 10, 6 6, 2 9)

--	--	--	--

Transaddition (7, 8, 9, 10)

--	--	--	--

• 5, 4

• 9

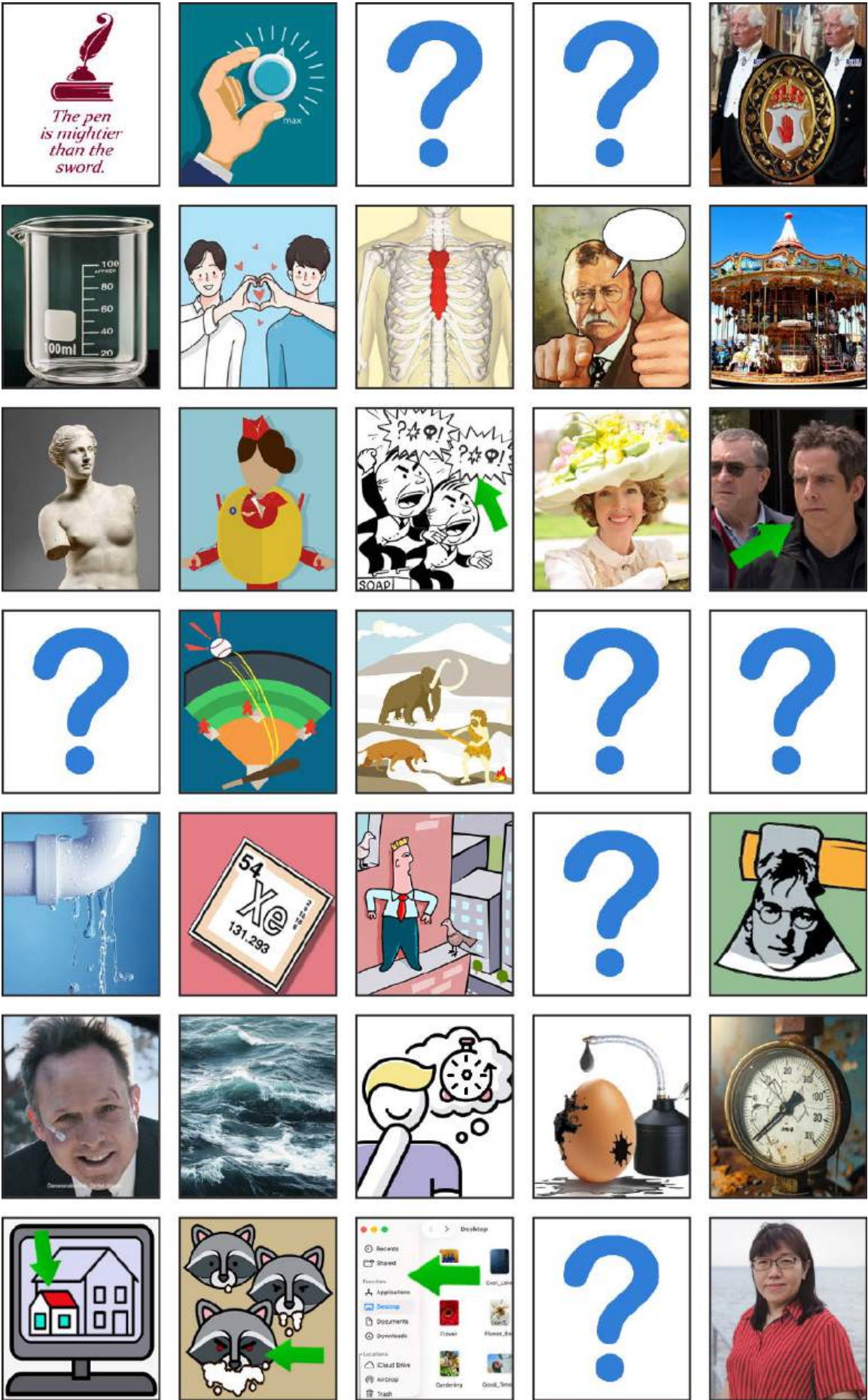
• 8

• 5

• 5, 3, 3

• 6, 5

• 6



RUNES

Strands of mysterious symbols can be tricky things to understand, assuming you've even heard of them.

A H S U S Y N
P R G R E D O
O L N O S E I
D L P E S K S
I A Y I O T U
T S H D P O E
E T H O N M Z
I E N S T Y E
P H A E S U X

3

A R M H W W O
P U L U I E N
N A E T N S H
Z E N I M E I
E J L S R E R
R N A O L D A
E I I A E N C
A M D R O I A
L L E R A R U

4

K O S W D Q U
H L R E A S A
H O A E L J S
S T B T A I H
I A I P S C M
D A T O D A A
C H R I E O H
C T I N S Y C
U Z O S B O K

4

O J G N K E B
A U N I O Z I
V E A I T U L
A E J A E H I
T N S B V S A
U K E R I P W
R I N E T I U
S P A Z A B N
H A J A N A J

1

Q U I L R R A
N E A U B F R
D S I A E O U
K W R K A X W
E A F O T B A
I H D O H I L
P G E K E O L
A I L R B I B
M K N O I W K

2

R A M O F N I
D S H I R E A
N L O S G S R
A N A U N E T
S P T A G D R
D M P E T I R
E A R S T A A
S E T A S U Y
A N N V A A R

2

S D A M T O N
E K E A G H T
N N O N I L S
S N K E N G A
H A I F D U M
E N M E A O C
P R R T D S K
O A R N S E N
P A P O E B A

3

TROLLS

In their winding subterranean tunnels, the Mount-folk fiercely guard rich veins of treasure. Their eyes are colorful gems, and they love music of all kinds.

Clue answers begin at their clue number and travel in the direction given, but may subsequently turn multiple corners. Each tunnel space should be visited at least twice, but never more than once by the same answer.

- 1 W** Assessors of gray matter (2 5)
- 2 W** Highly presentational, like Epic Theatre (9)
- 3 S** Instill in, as a skill (5 2)
- 4 N** Longtime star of *ER* (4 2 5)
- 5 S** Felt (7)
- 6 W** Steps over a fence (5)
- 7 E** Caustic (5)
- 8 E** Bunny Ears, Fairy Castle, and the like (5)
- 8 E** Persian intoxicants (7)
- 9 N** Top tier (5)
- 10 N** Lobster's weapon (6)
- 11 S** Like some stamps (7)
- 11 S** The big picture, metaphorically (6)
- 12 S** Documentary, beverage, or card game (5 2)
- 12 S** Partition (5)
- 13 E** Intermediary (6)
- 14 N** Bone-related (6)
- 15 E** Persisted (4 2)
- 16 W** Nobelism Shimon (5)
- 17 N** Titular musical Greek (5)
- 18 S** Airplane wing feature (7)
- 19 N** Howard of Hollywood (3)
- 20 S** Morning Star (5)
- 21 E** Science class site (3)
- 22 E** In a shrewd or clever manner (7)
- 23 W** Glib (6)
- 23 W** Confidence (5)
- 24 N** Various Spanish queens (9)
- 25 S** Rummage (6)
- 26 S** Deli option (3)
- 27 S** Gun-lovers' grp. (3)
- 28 E** The last word of Joyce's *Ulysses* (3)
- 29 W** Edward who wrote literary nonsense (4)
- 30 W** Fantastic time (5)
- 30 W** Hunter's hideout (5)
- 30 W** Globetrotter Nellie (3)
- 31 E** "Edifice wrecks," e.g. (3)

					1		2					
				3		4				5		
			6		7				8			
9								10		11		12
13		14	15		16							
		17						18		19		20
	21				22		23					
24		25		26						27		
	28		29						30		31	
						32						33
			34		35		36					
37		38								39		
		40			41				42		43	

- 32 N** Aim (3)
- 33 S** Arabs and Hebrews, etc. (7)
- 34 W** Perfect example (9)
- 35 E** Perfume bottle, for one (5)
- 36 E** Airport queue (3 4)
- 37 N** Julian calendar innovation (4 4)
- 38 S** Jazz legend Baker (4)
- 39 S** Put in one's place (4)
- 40 W** Supermodel Elizabeth (6)
- 41 W** Dump (3)
- 42 W** Ultimately (2 4)
- 43 E** Like a fast-seeming film sequence (4-5)

THE TWELVE BERSERKERS

The legendary king Hrólfr Kraki's elite guard of twelve berserkers were renowned for their skill in battle and ferocity when raiding. After one especially successful foray, each berserker brought back a single chest laden with treasure.

The 12 BERSERKERS

BEIGAÐR the Feared

BÖDVAR the Fierce

HAKI the Valiant

HAKLANGR the Bearded

HARÐREFILL the Callous

HJALTI the Stolid

HRÓLFR the Unerring

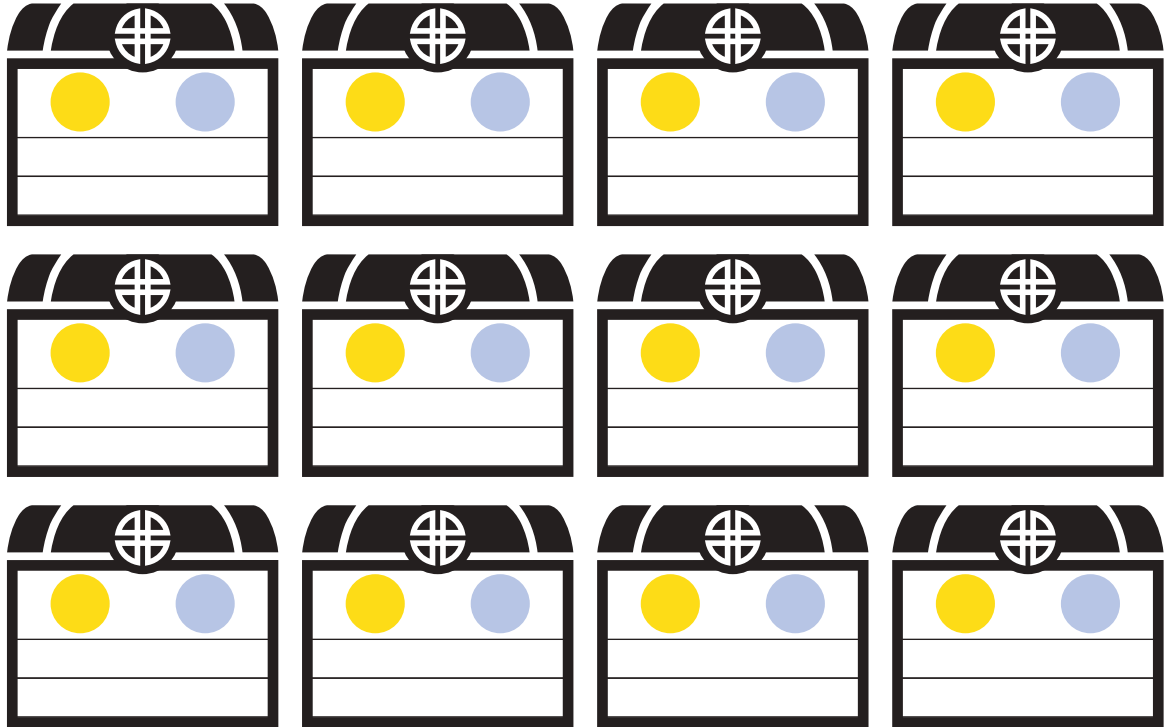
HRÓMUNDR the Hard

HVITSERKR the Bold

STARÓLFR the Troublesome

SVIPDGAR the Cold

VÖTTR the Mighty



- Each chest contains a pouch of gold coins (containing at least one), a pouch of silver coins (containing at least one), and one other treasure item. There are fewer than 160 total coins, half gold, half silver. No two pouches contain the same number of the same kind of coin, and no two chests contain the same total number of coins.
- No two pouches in the six left-most chests contain the same number of coins. No two pouches in the six right-most chests contain the same number of coins. No two pouches in any row of chests contain the same number of coins.
- No row or column's chests belong entirely to berserkers all having the same first initial. No berserker's first initial is contained within the name of their treasure.
- The epithet of the owner of any chest falls alphabetically later than that of the owner of any chest to its immediate left.
- The chest with the Iron Eyepatch is adjacent to those with the Mystic Scroll and Unopened Cask ("adjacent" throughout means directly to the left, right, top or bottom).
- The chest with the Radiant Pearl holds three times as many silver coins as the chest with the Bearskin Cape, and four times as many as the chest belonging to Svipdgar.
- Haklanger's chest and Hrómundr's chest are in opposite corners of the array.
- Hrólfr's chest is horizontally adjacent to the chest containing the Jeweled Tiara. The Jeweled Tiara chest is additionally adjacent to the chests with the Brass Amphora, the Painted Totem, and the Strong Arrows.
- Vötttr's chest is somewhere higher than a chest containing 18 total coins; Vötttr's contains one fewer coin than Hrómundr's chest, and as many as Hvitserkr's and Haki's combined.
- The chest with the Axhead Amulet is two chests directly left of the chest with the Ceramic Rings, and somewhere higher than that with the Stygian Blade (which is not adjacent to Hjalti's chest).
- The chest with the Unopened Cask is not adjacent to any chest with more than 10 gold coins. The chest with the Strong Arrows contains an even total number of coins.
- Svipdgar's chest contains twice as many coins as Harðrefill's, and half as many as Haklangr's.
- The chests with the most total coins (23) and the least total coins (3) each contain more silver than gold coins, and are in the same row.



TIOUNDOERESOLTIANDOPEREAWORED OFAREOMIAHEINLAEINNOVELA (4)
 IHTHIDUSHROUDFOOFNITURINROORRASIMILLARTNANCIINTSURILLIGIOUSTCOBJICT (5)
 SCALNACTURNAANTEATECAVEREWITAVERLABBINBLATE (8)
 LAUNCONVETNIONRECHARATCDEDEVTTOTOGRGINSBEDNACAKEROU (7)
 STONKHIRNYAESTPAFFBULLMELDIWORMEROLDOSCRIPTER (6)
 URUMPSGDNDAOROUCHESGDNDARERMITSHDNDADIDDLERSF (5)
 VICEDEKINGMEBORLESIEREEKELIENCLINEDINENEPLVERLEORLLEYPU (7)
 UENATFREAQNESAEJAPAASAHDAIDIENATINGRAEARAOSOANPEARTAHWAIPEARCOAPIARHAA (6)
 PTUKPOTIVENAKEDFORKESSENIASCAPITAT (8)
 RWODMEANNIGRESULNTIGOFRMITHSSPEANKIGLEGLALY (6)
 DLINGEESCDNTNND AEGEREDIPECSESANDHLASFGACKEYSTMRYLOVENIST (6 4)
 NIOTONSABRT&ILSASADDROHTELIADOPET (5)
 LMALLKALKRRGCHMOOZINGSERHAPSNNNNENLINEMOOM (4)
 THEYANGINGINGINTHYLEEPCHETHITRYANDCLOINGTITHE (9)
 THOERWORLYDLYHACRACRTERRABDBUSRYSHRCONICSLESEAFTEURE (7)
 FOODFOWHICHWHKIRACULOUSLYKICOKESCOFROKFRHEAVENHE (5)
 TETSPOOHOODOTEDNAXELAHOU CITILOPTOTEPPARMCIRDNEK (5)
 OREANINLAYINOODWINNSTRUMENTNECORATIVHALLOROOVE (7)

[illegible]