

SECTION 11

2012 EDITION - REVISION 4

Standard Highway Sign Designs for Texas

Symbols and Arrows

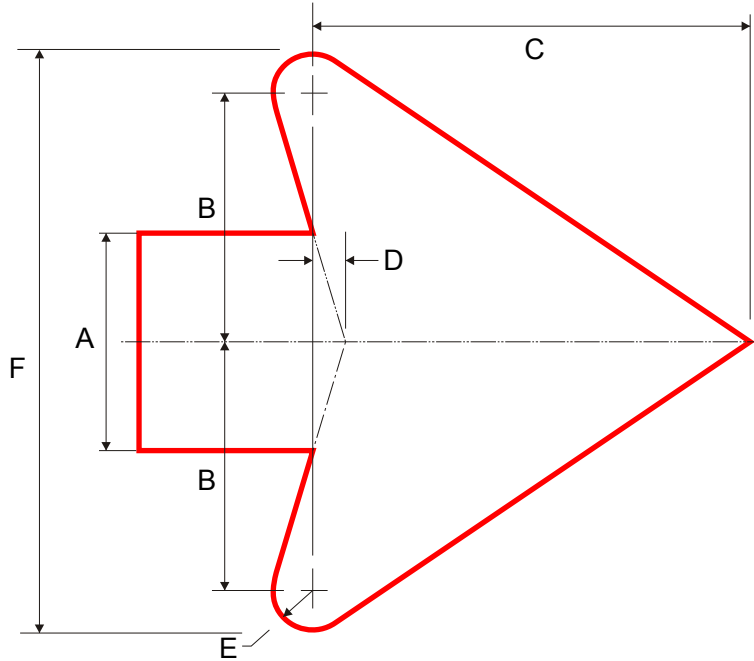


**Drawings may not be drawn to scale.
Do not photocopy for manufacturing.**

May 2021

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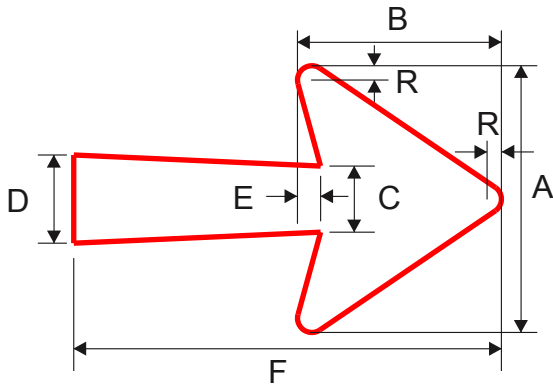
STANDARD ARROW DETAILS



A	B	C	D	E	F
.28	.322	.568	.04	.056	0.756
.55	.638	1.13	.08	.111	1.500
.64	.746	1.28	.106	.128	1.750
.68	.78	1.38	.105	.136	1.832
.75	.875	1.5	.125	.15	2.05
1.125	1.3	2.284	.175	.225	3.05
1.375	1.58	2.8	.213	.275	3.71
1.5	1.75	3.063	.25	.313	4.126
1.6	1.8	3.188	.25	.313	4.226
1.625	1.875	3.313	.25	.313	4.376
1.75	2	3.55	.27	.35	4.7
2	2.313	4.313	.313	.375	5.376
2.25	2.625	4.5	.375	.438	6.126
2.5	2.875	5.063	.375	.5	6.75
2.625	3	5.25	.375	.5	7
2.75	3	5.563	.438	.563	7.126
3	3.5	6.125	.438	.563	8.126
3.125	3.625	6.375	.5	.625	8.5
3.25	3.75	6.625	.5	.625	8.75
3.313	3.813	6.688	.5	.688	9.122
3.375	3.875	6.75	.5	.688	9.126
3.5	4	7.125	.563	.688	9.376
3.625	4.168	7.358	.563	.72	9.776
3.75	4.313	7.625	.563	.75	10.126

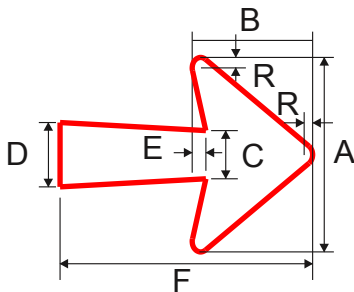
A	B	C	D	E	F
3.875	4.457	7.879	.581	.775	10.46
4	4.625	8.125	.625	.813	10.876
4.063	4.75	8.25	.625	.813	11.126
4.125	4.75	8.37	.625	.813	11.126
4.25	4.875	8.625	.625	.813	11.376
4.375	5	8.875	.688	.875	11.75
4.5	5.188	9.125	.688	.875	12.126
4.75	5.438	9.625	.75	1	12.876
4.875	5.625	9.875	.75	1	13.25
5	5.75	10.125	.75	1	13.5
5.25	6	10.625	.813	1.063	14.126
5.375	6.125	10.813	.813	1.1	14.45
5.5	6.375	11.125	.875	1.125	15
5.75	6.625	11.688	.875	1.125	15.5
6	6.875	12.188	.938	1.188	16.126
6.5	7.5	13.188	1	1.625	18.25
7	8	14.188	1.063	1.375	18.75
7.5	8.625	15.188	1.125	1.5	20.25
8	9.188	16.25	1.25	1.625	21.626
8.25	9.5	16.75	1.28	1.65	22.3
8.5	9.75	17.25	1.313	1.75	23
8.75	10	17.75	1.375	1.75	23.5
9	10.35	18.25	1.395	1.8	24.3
10	11.5	20.3	1.563	2	27

TYPE "A", TYPE "B" AND DOWN (UP) ARROWS



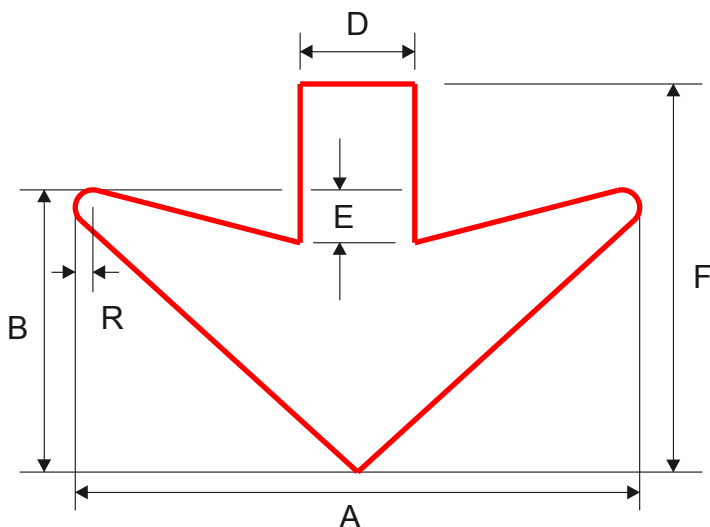
TYPE "A"

	A	B	C	D	E	F	R
A-1	15.125	11.5625	3.75	5	1.3125	24.25	.8125
A-2	18.25	14	4.5	6	1.5	29.25	.75
A-3	22.25	17	5.375	7.125	1.75	35.625	1



TYPE "B"

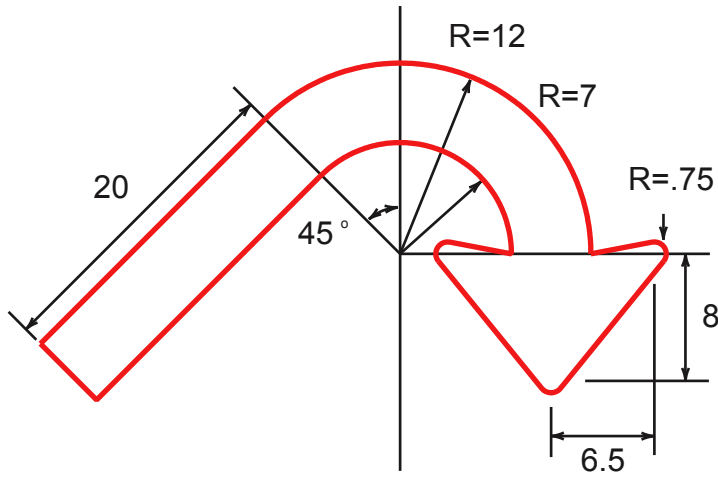
	A	B	C	D	E	F	R
B-1	14.25	9.8125	3.375	4.5	1.3125	17.25	.75
B-2	17.5	11.75	4.375	5.625	1.5	20.25	.875
B-3	21.875	14.25	5	6.75	1.75	25	1
B-4	8.4375	5.4375	2.3125	2.9375	.625	9.5625	.5



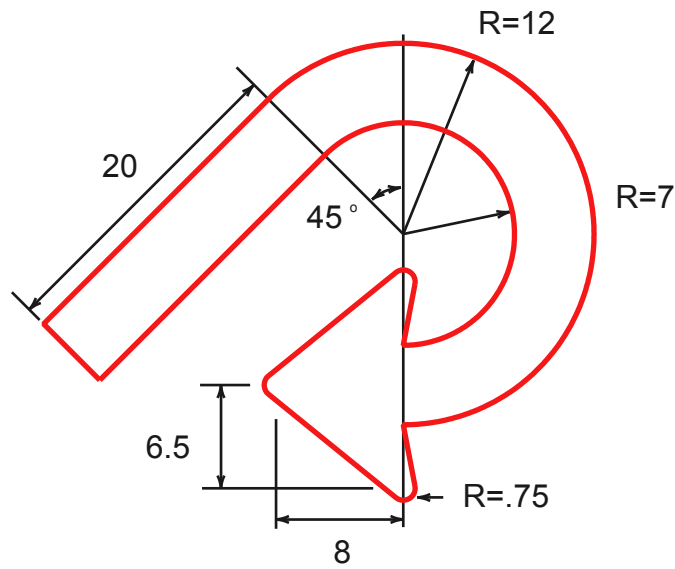
DOWN and/or UP ARROW

A	B	D	E	F	R
32	16	6.5	3	22	1
29	14.5	scale	scale	20	scale
23.25	11.625	scale	scale	16	scale
20.25	11.25	6.5	1.375	13.5	.75
14	7	4.5	.875	9.75	.5
15.25	8.5	5	scale	10.25	scale

ARROW DETAILS FOR E5-1aT and E5-1bT



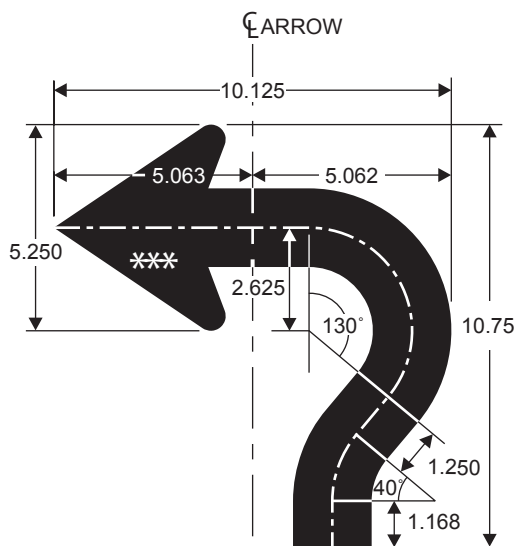
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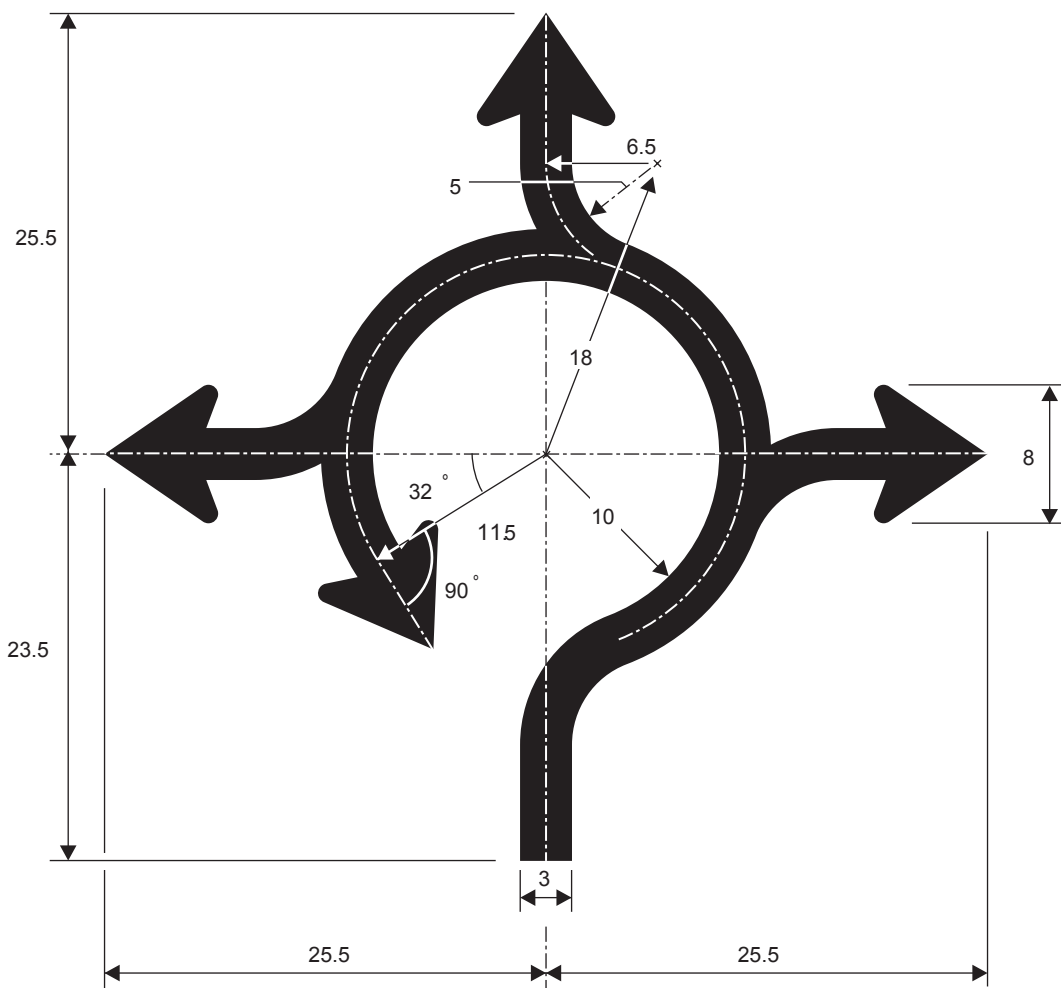
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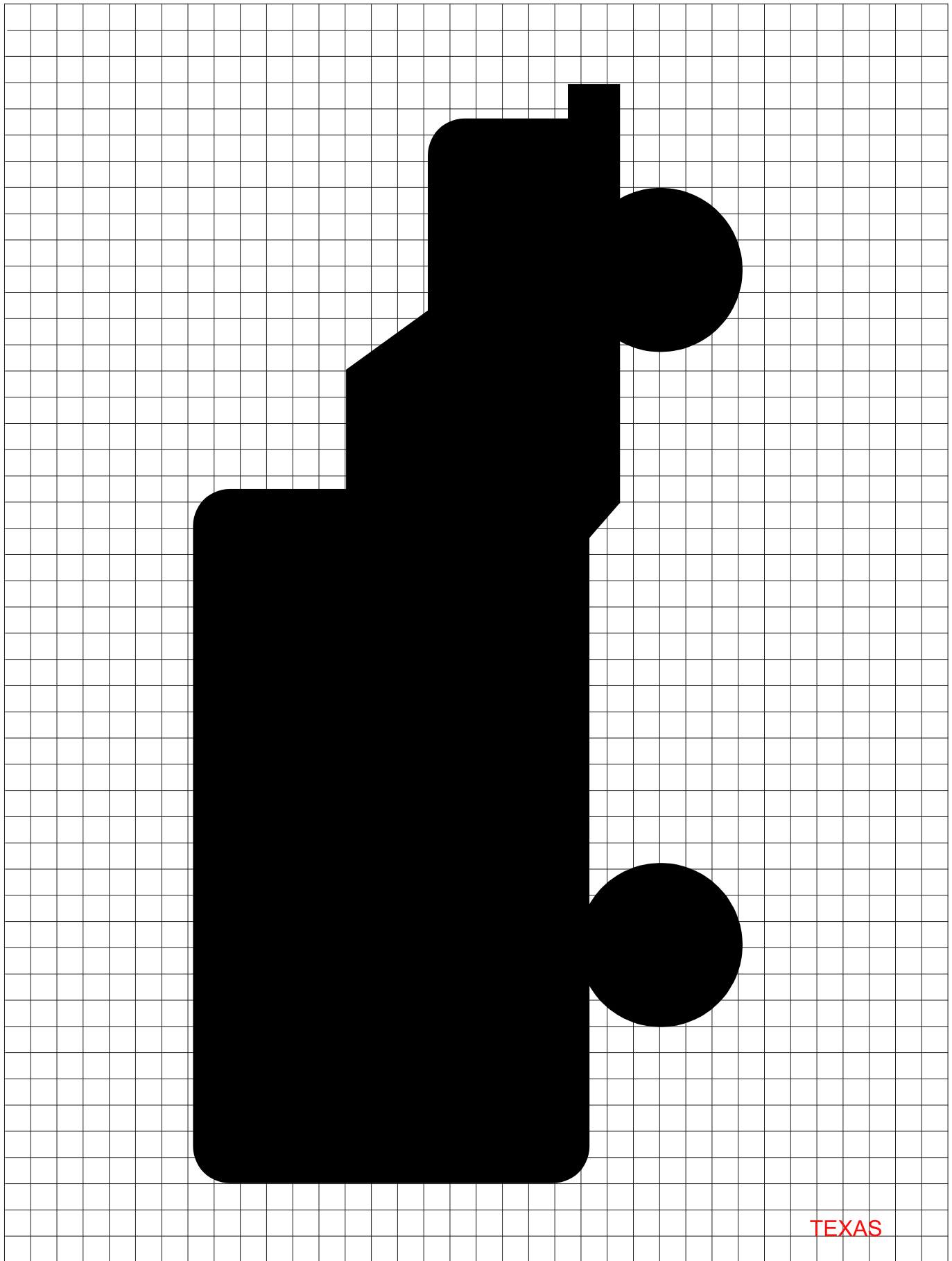
TEXAS

ROUNDBOUT ARROW DETAIL

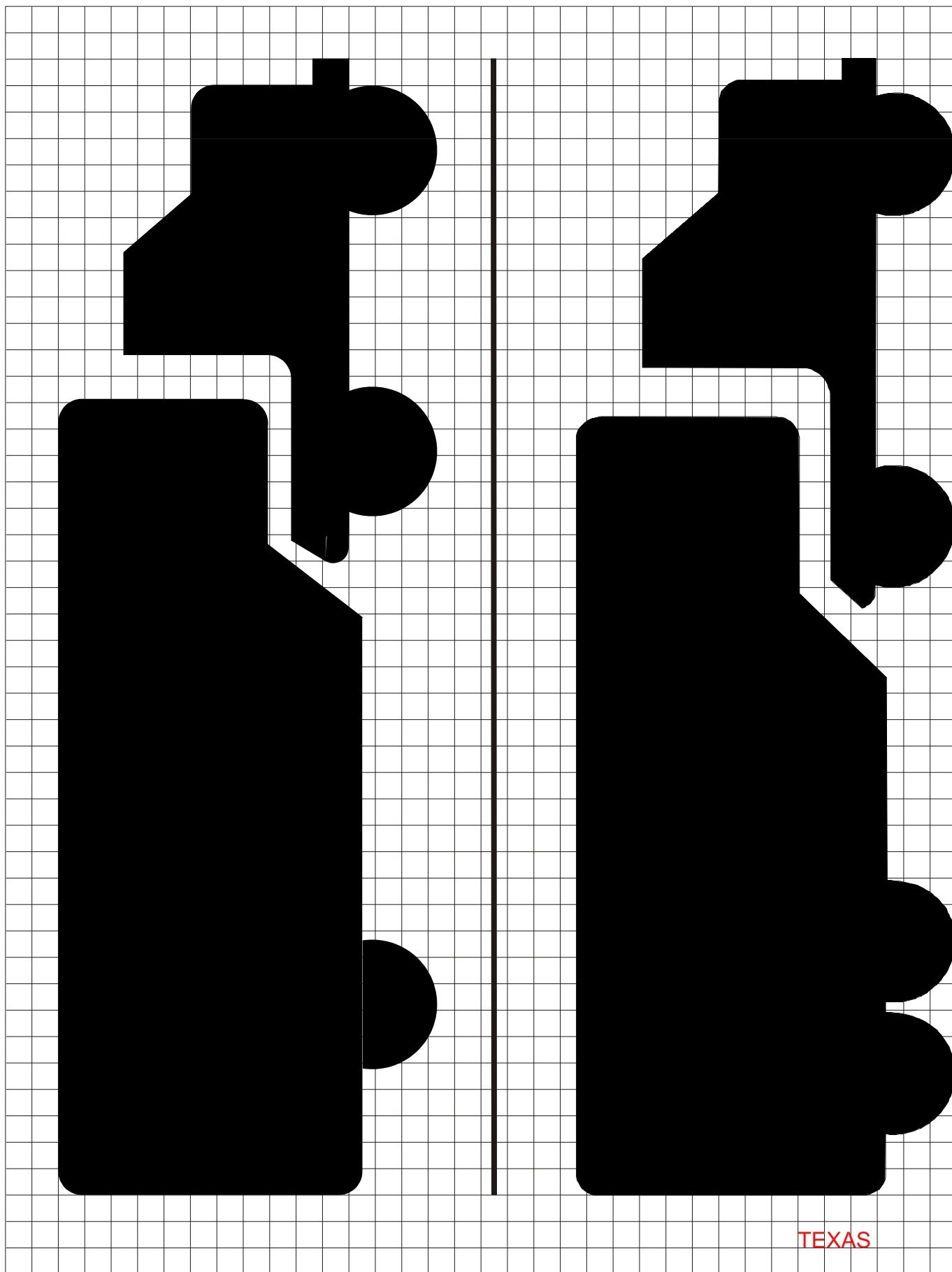


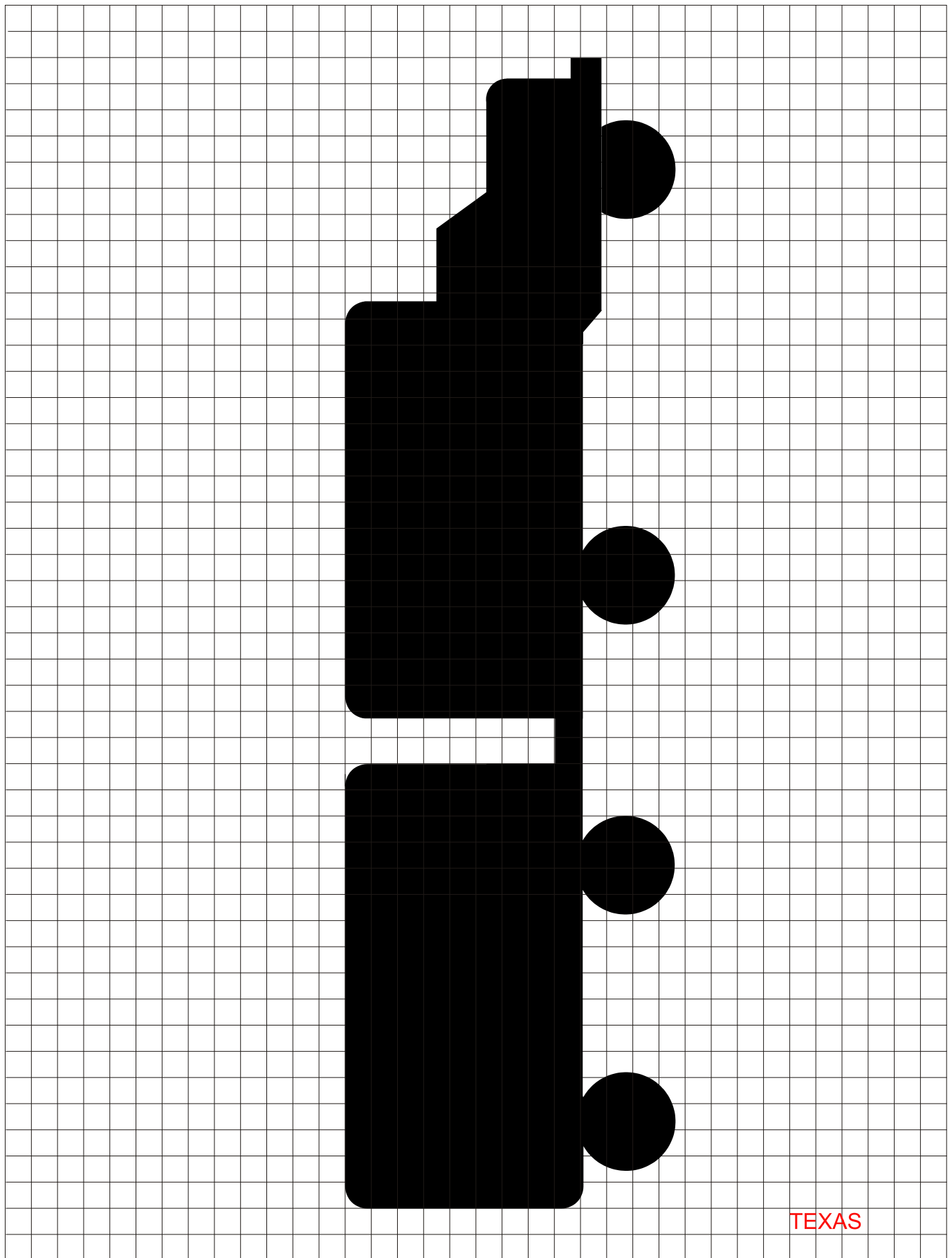
Signs - D1-1, D1-2, D1-3 and D3-2,

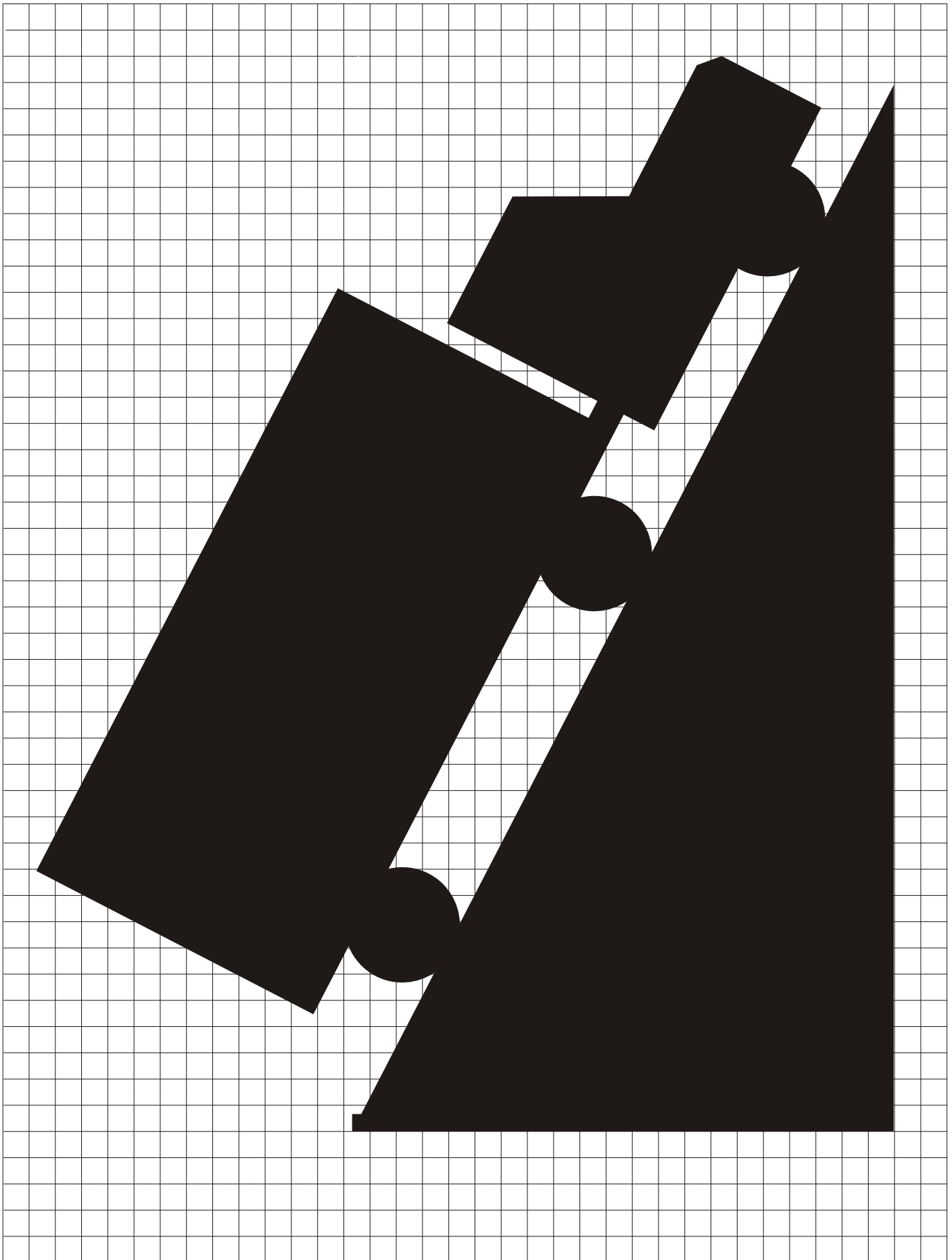


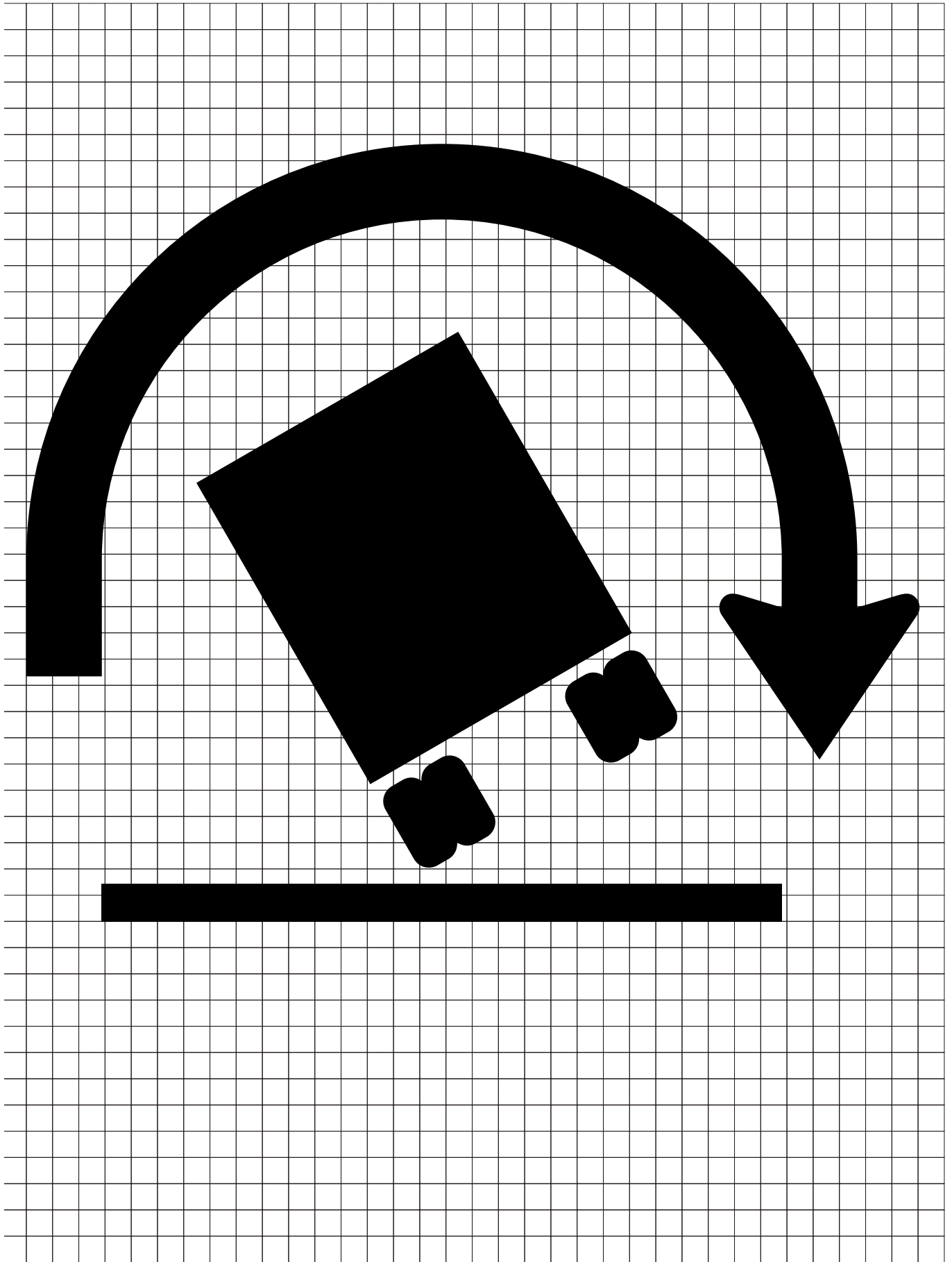


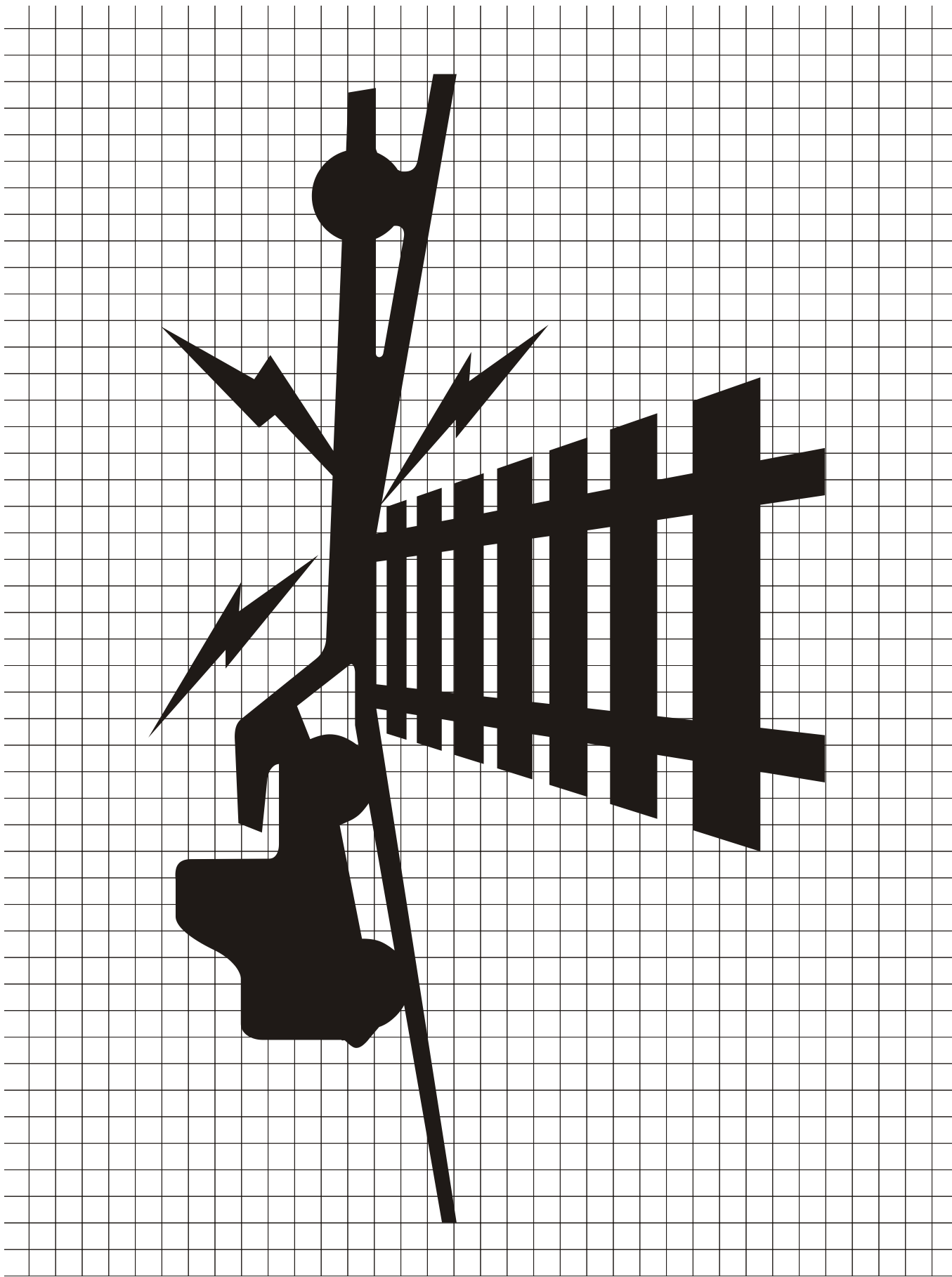
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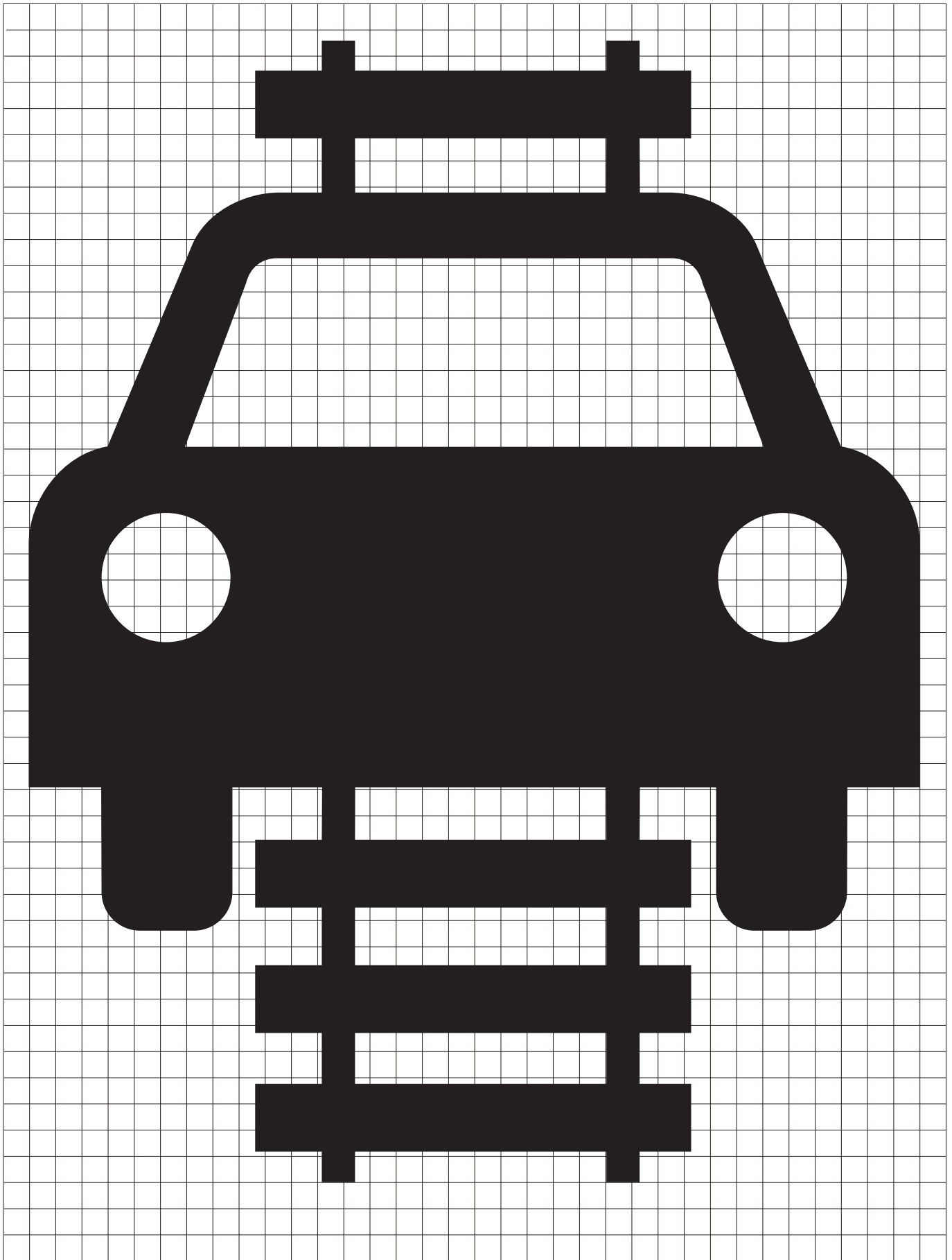


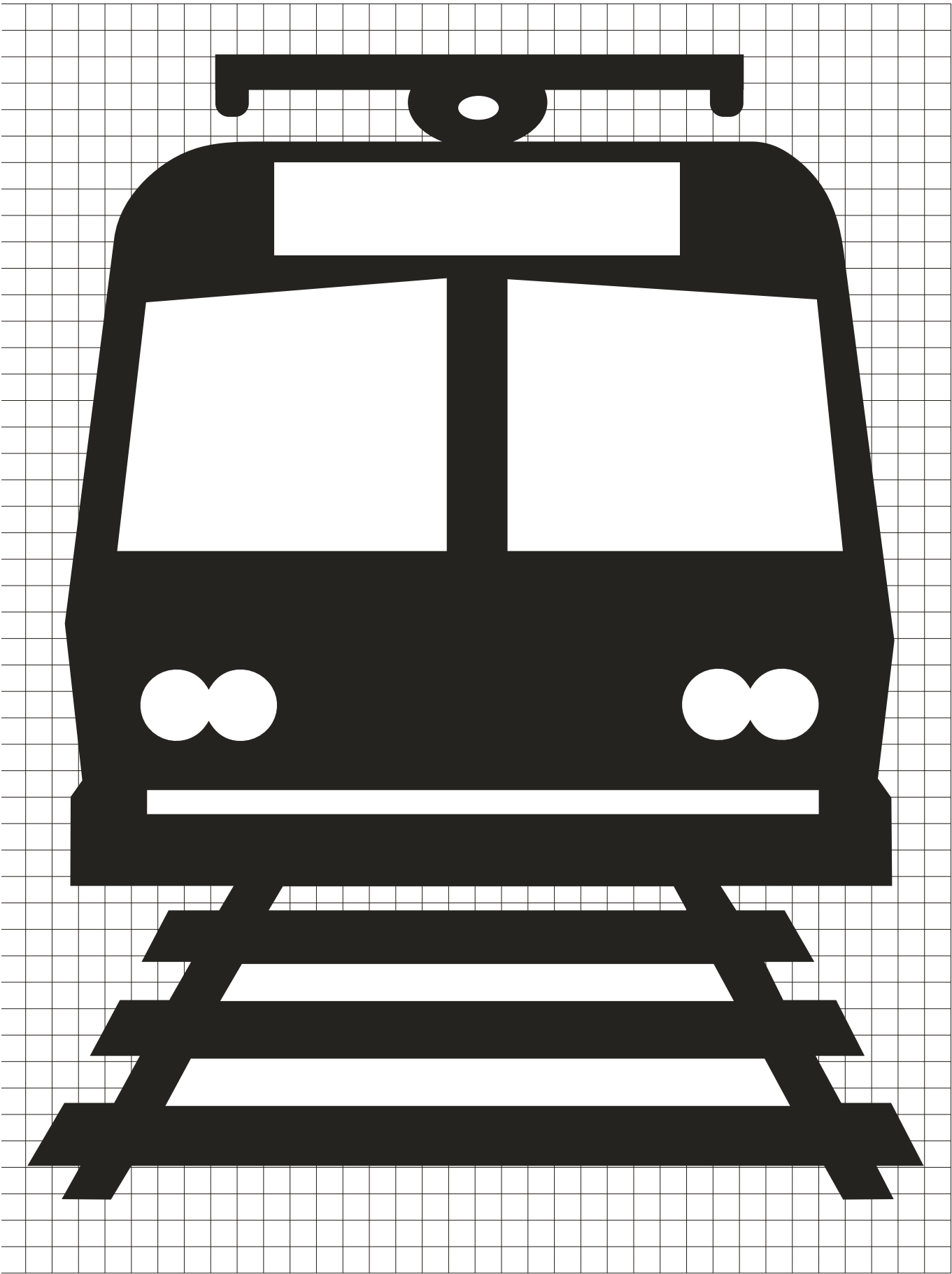


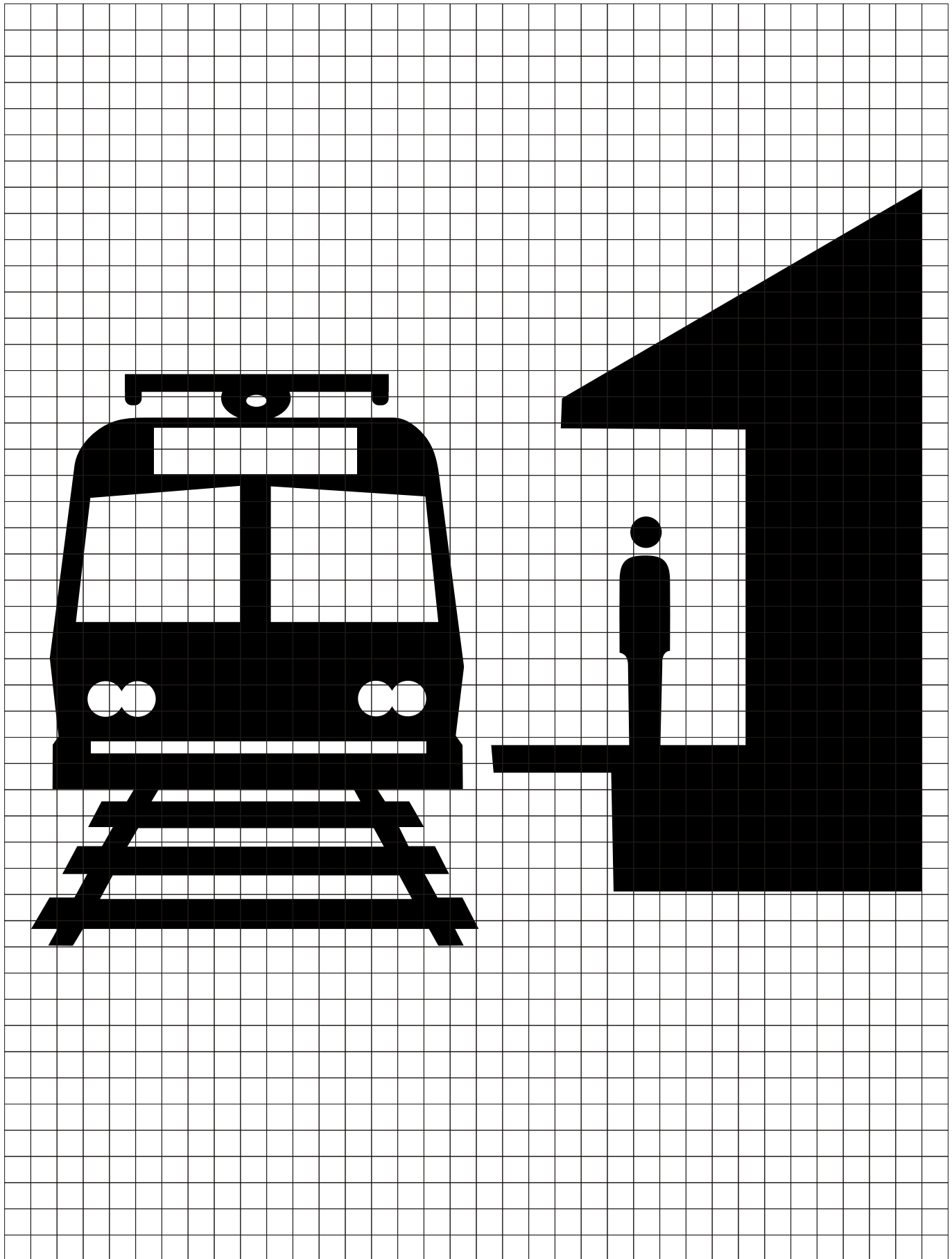


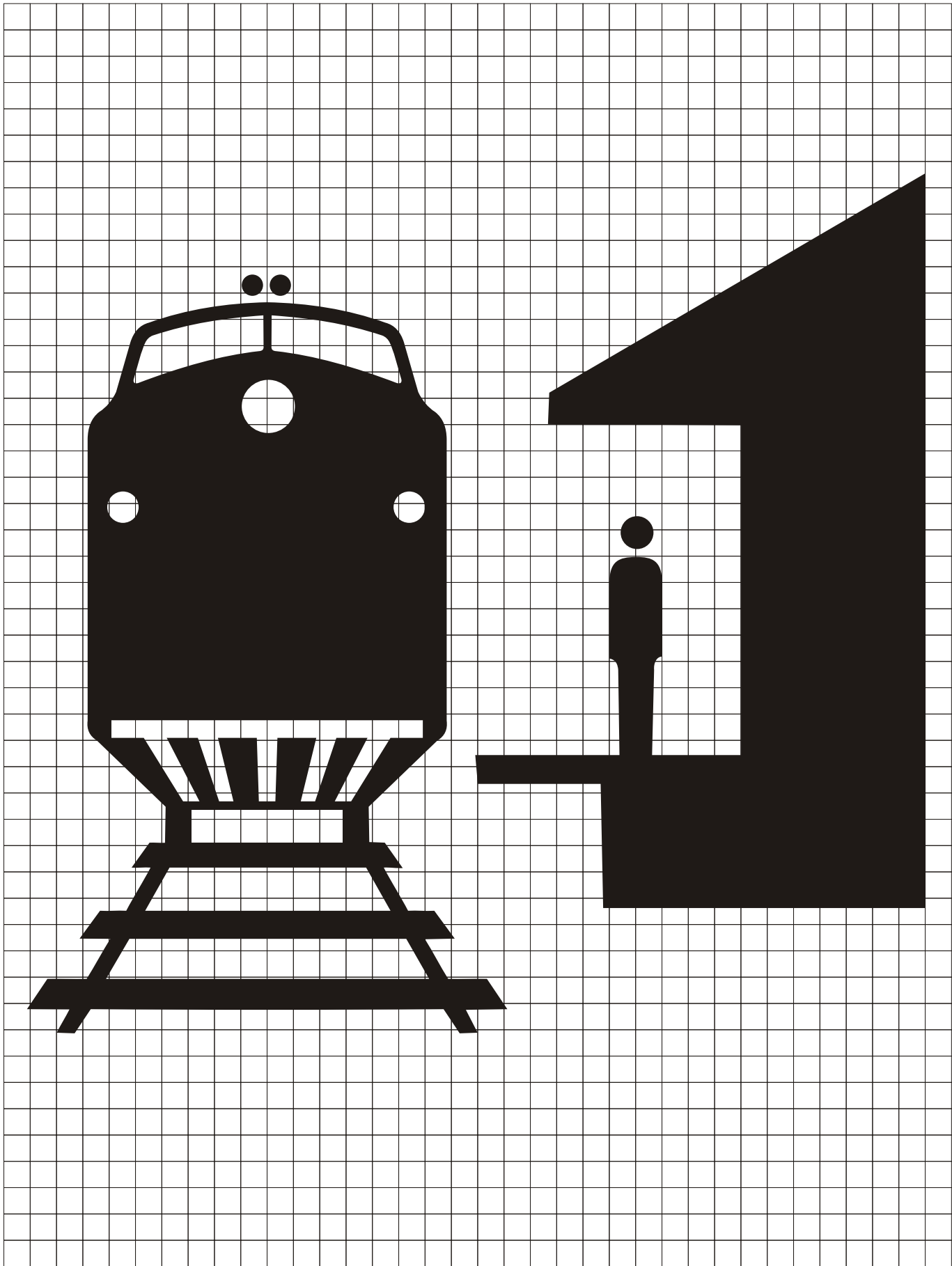


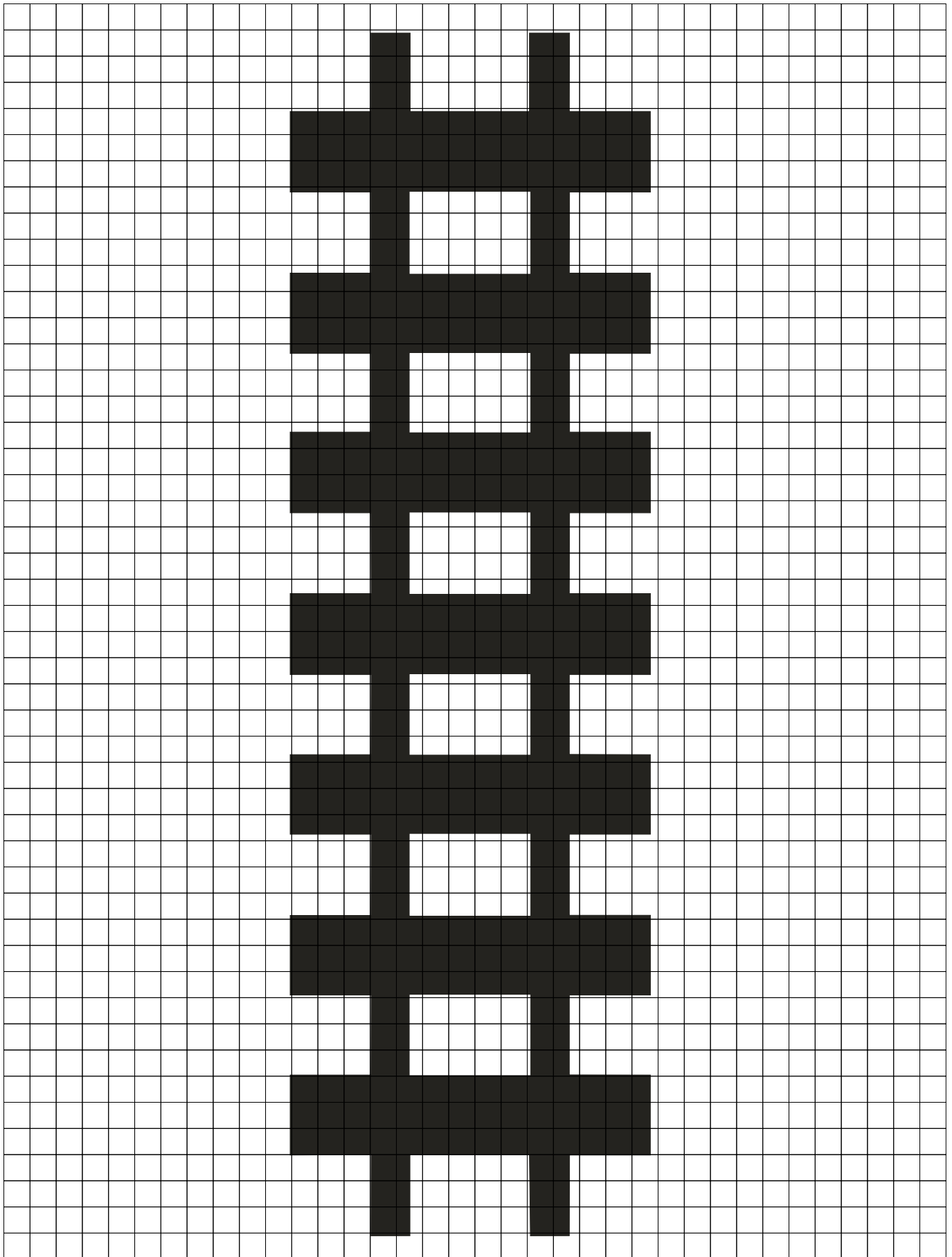


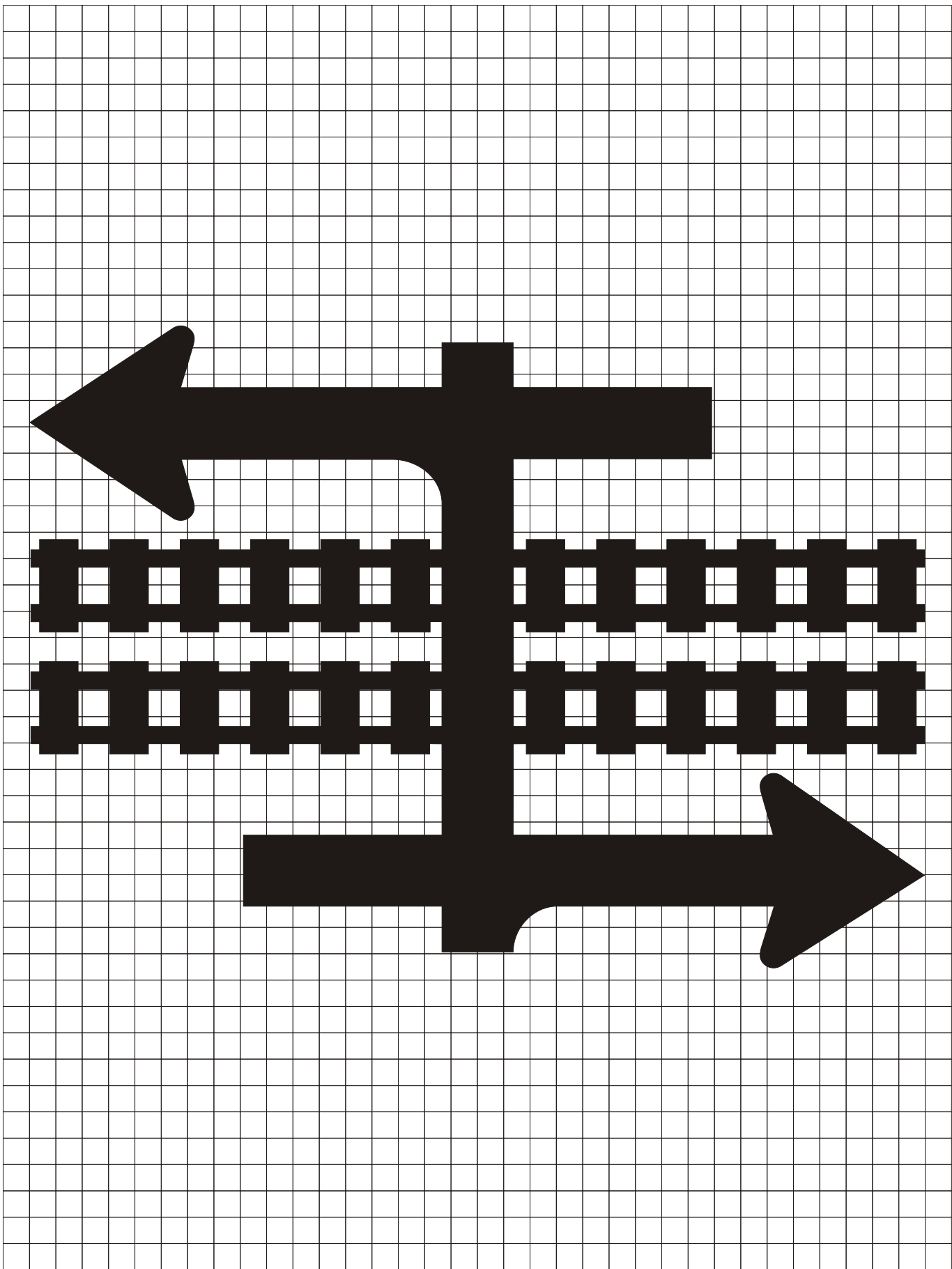


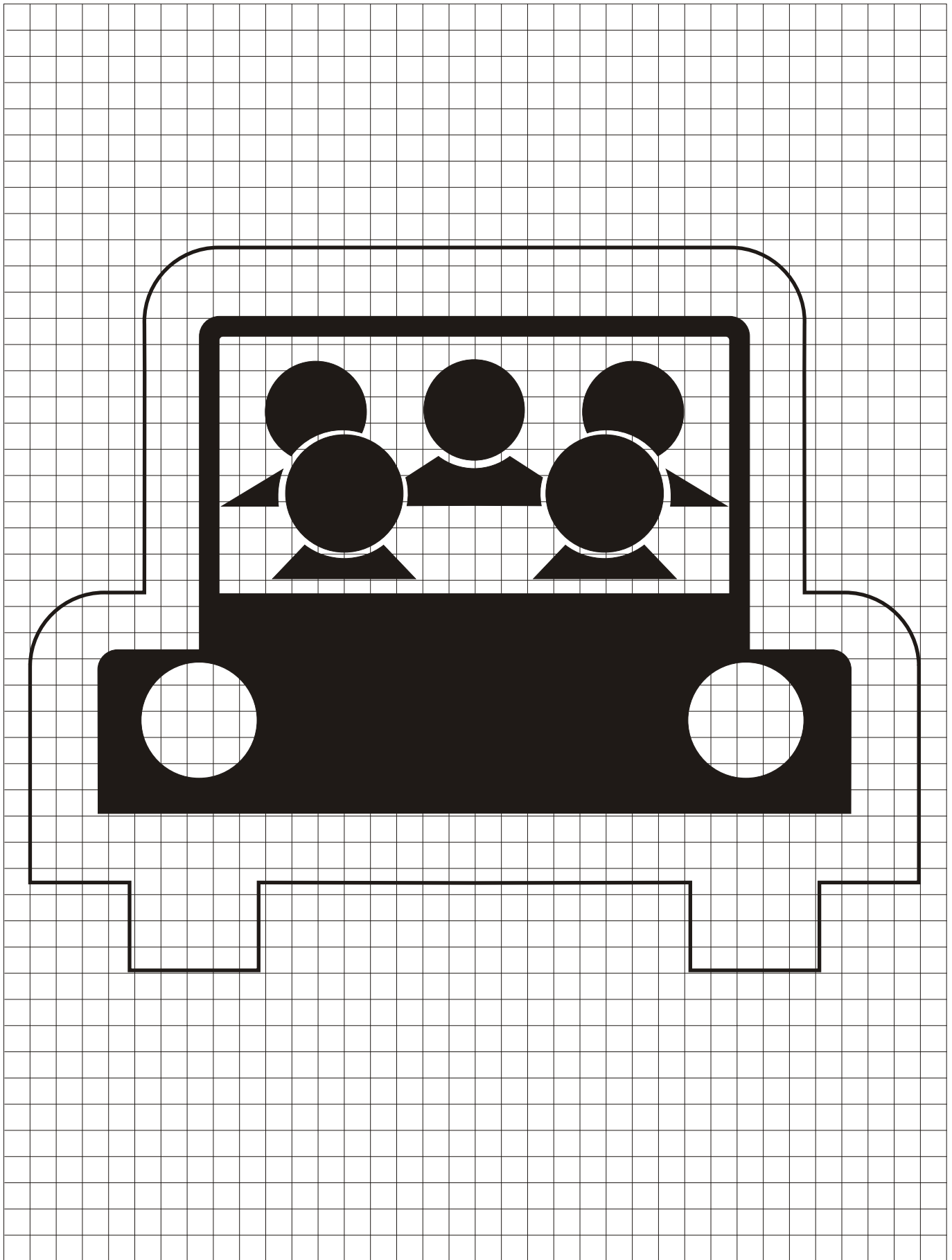


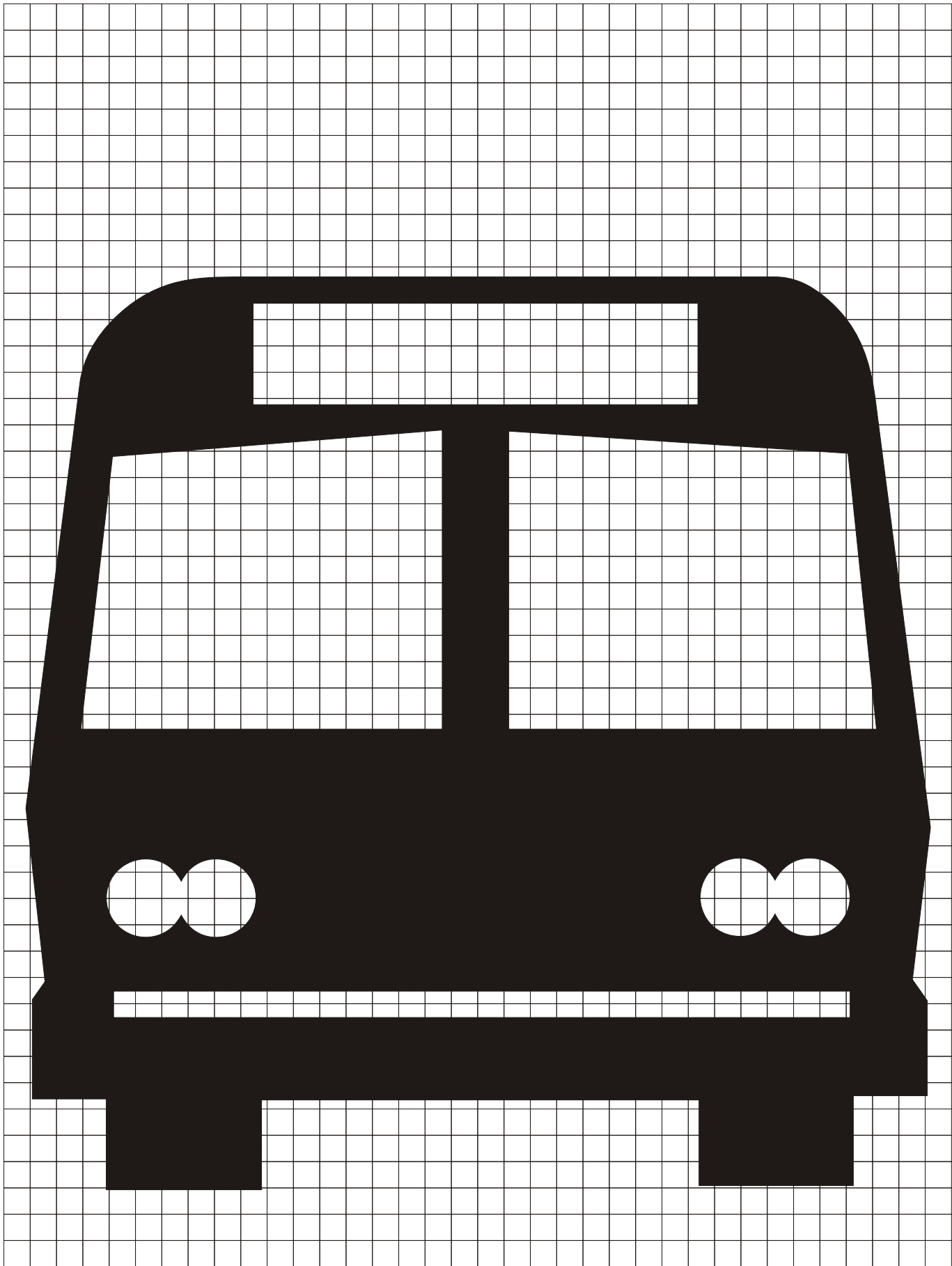


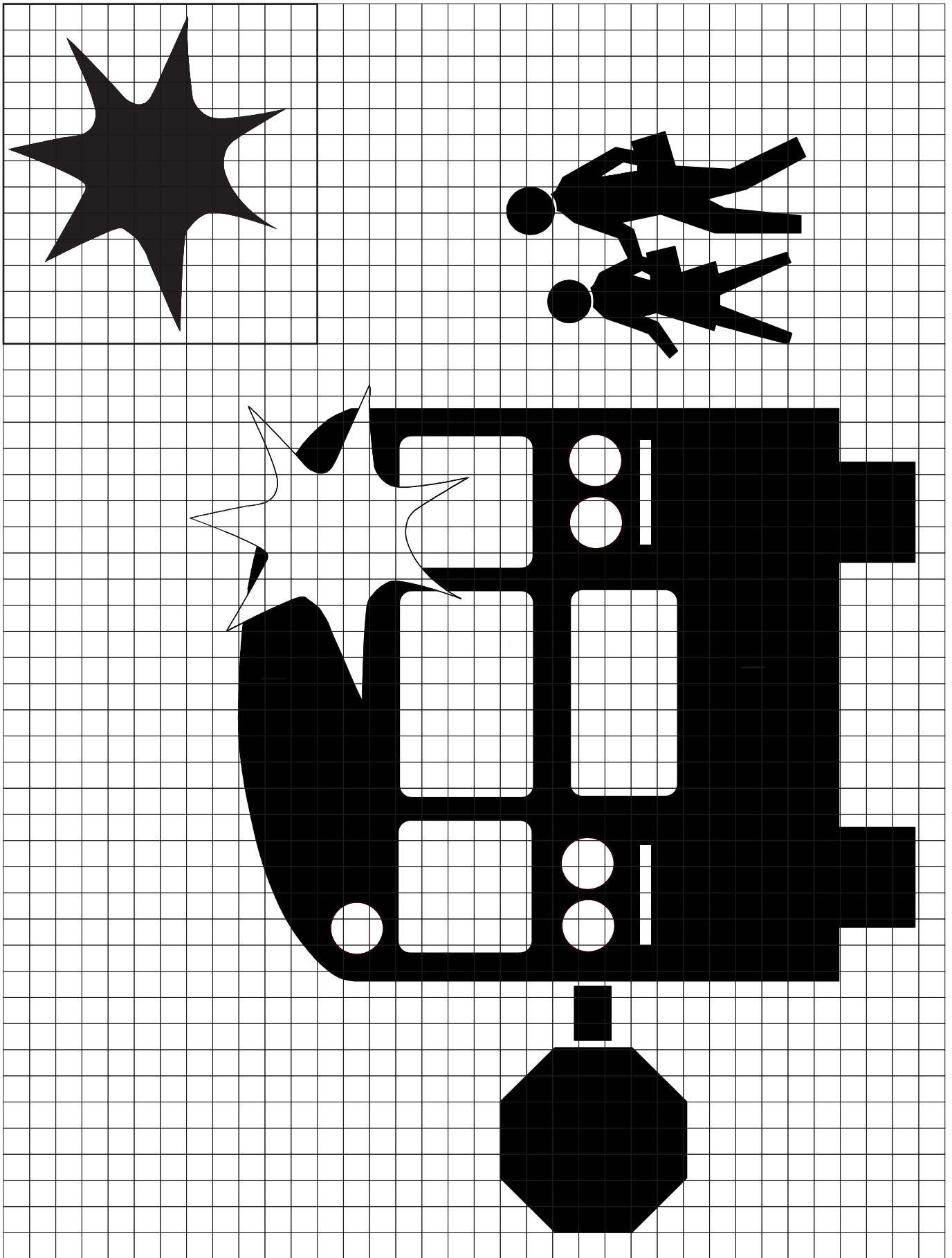


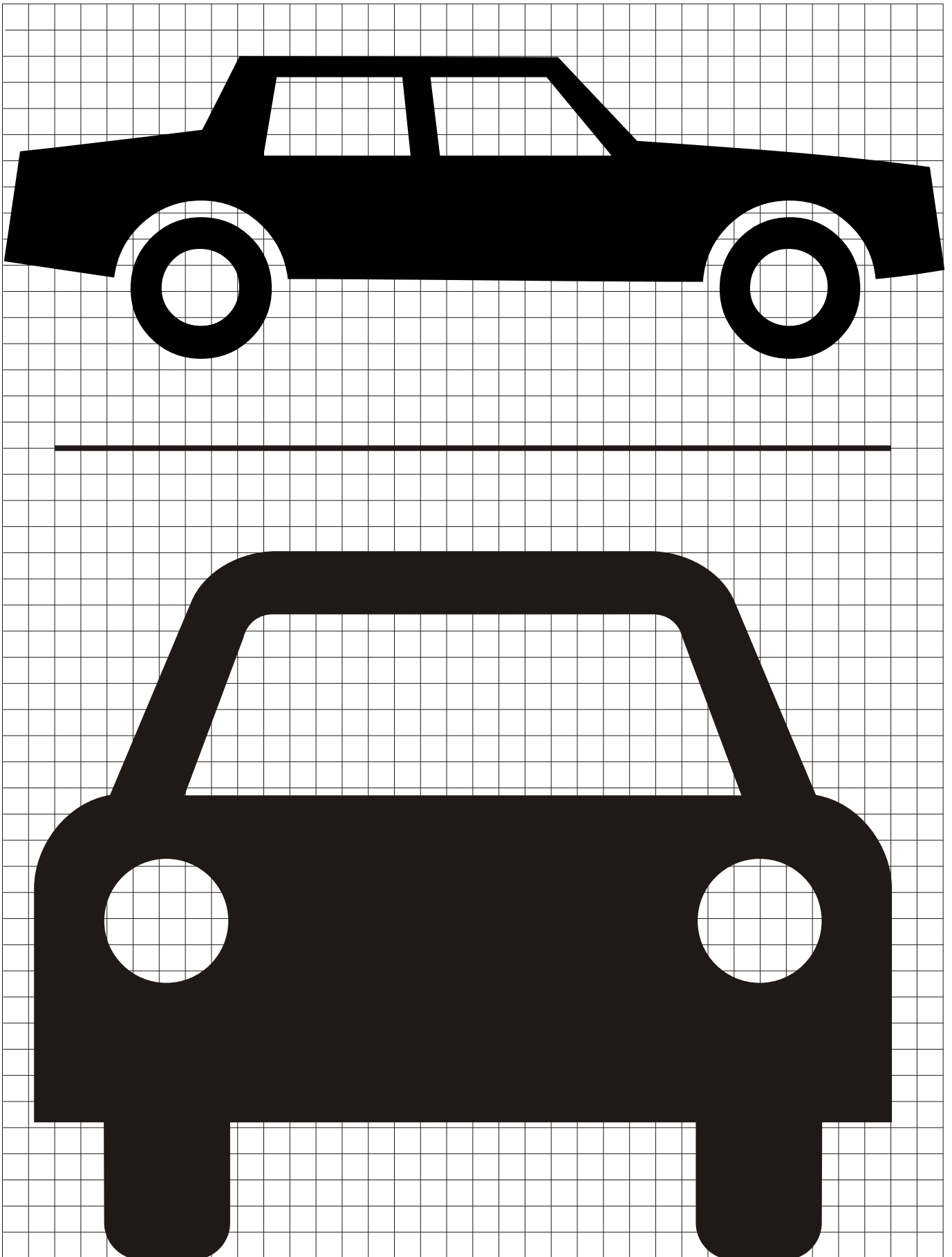


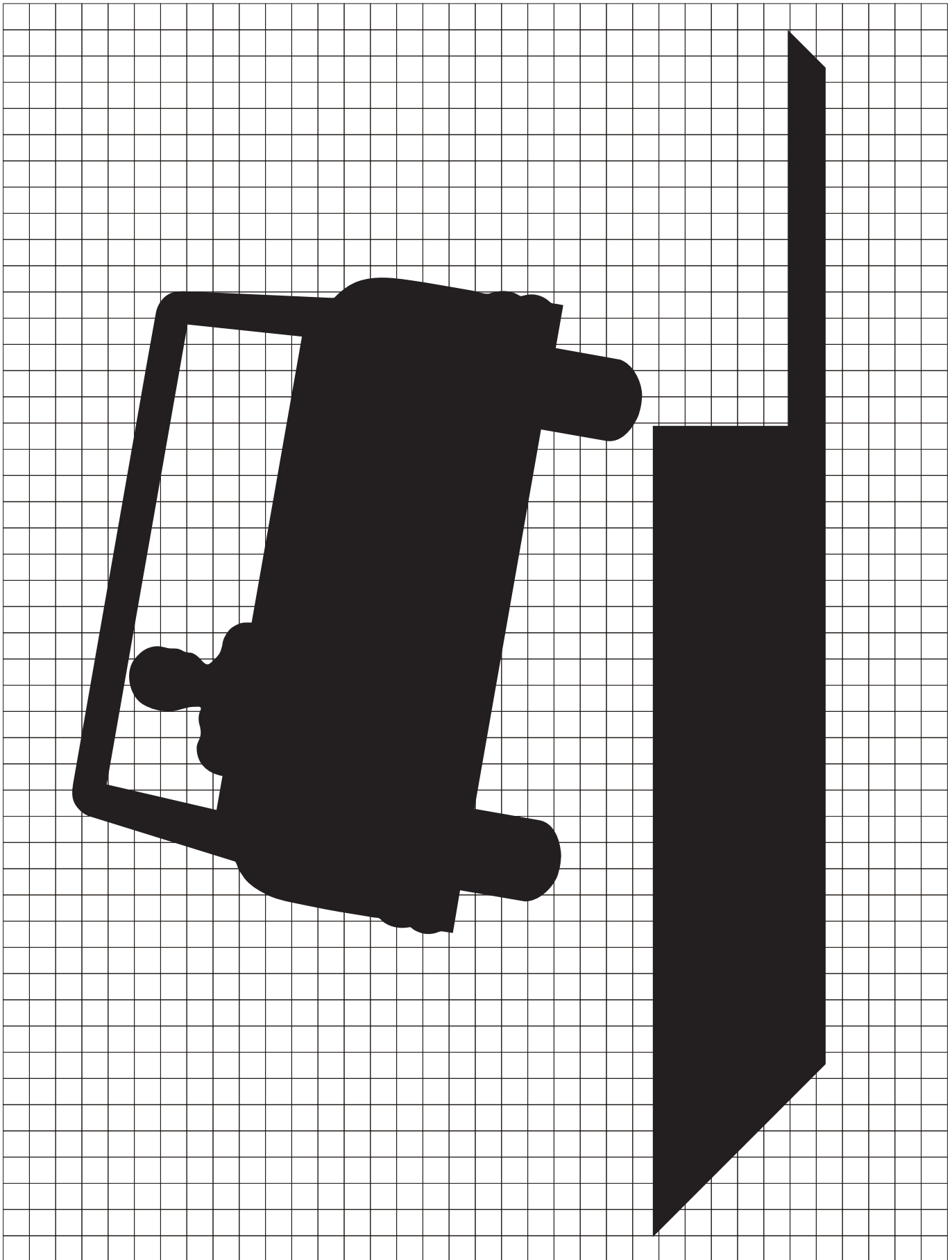


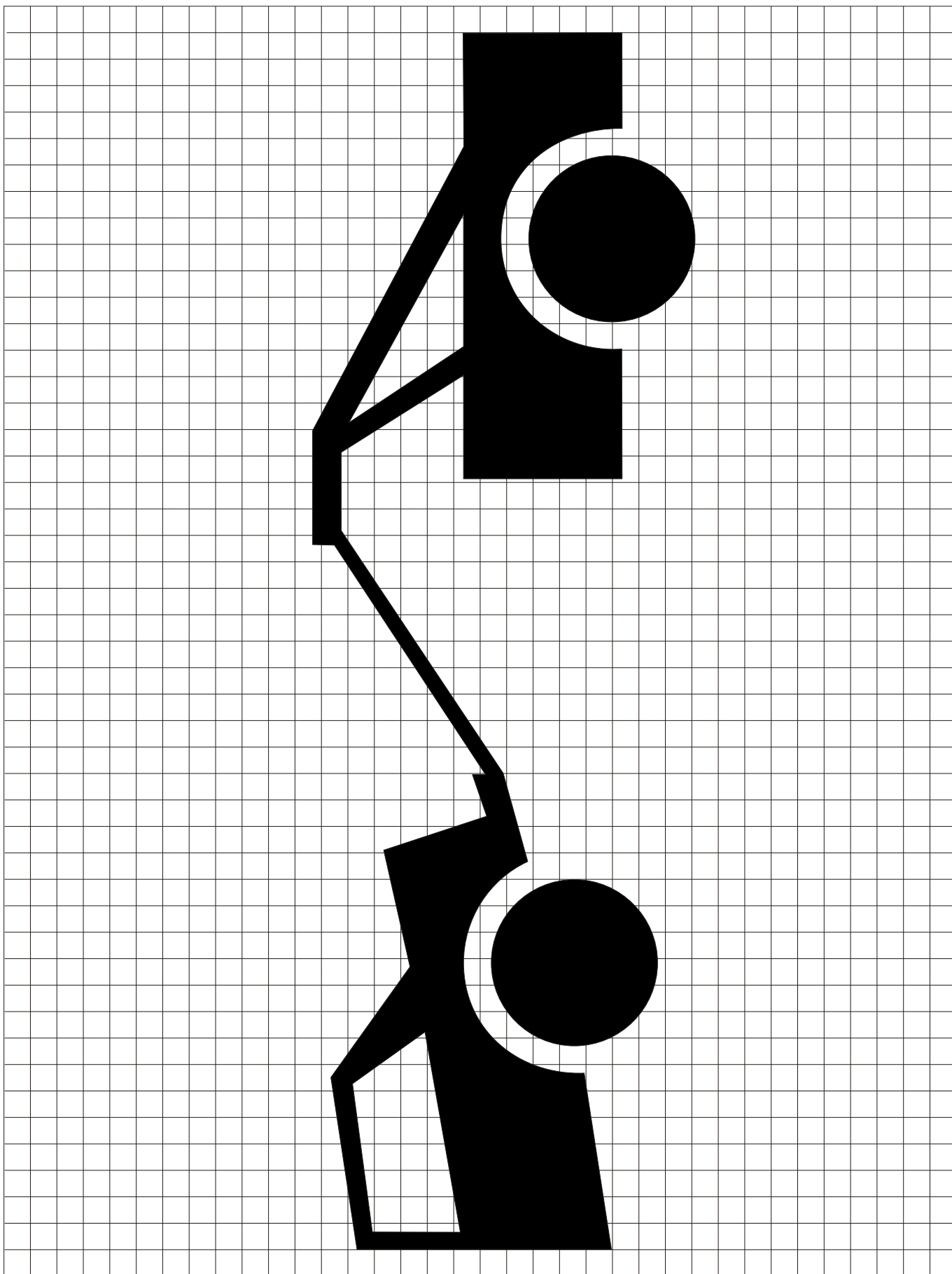


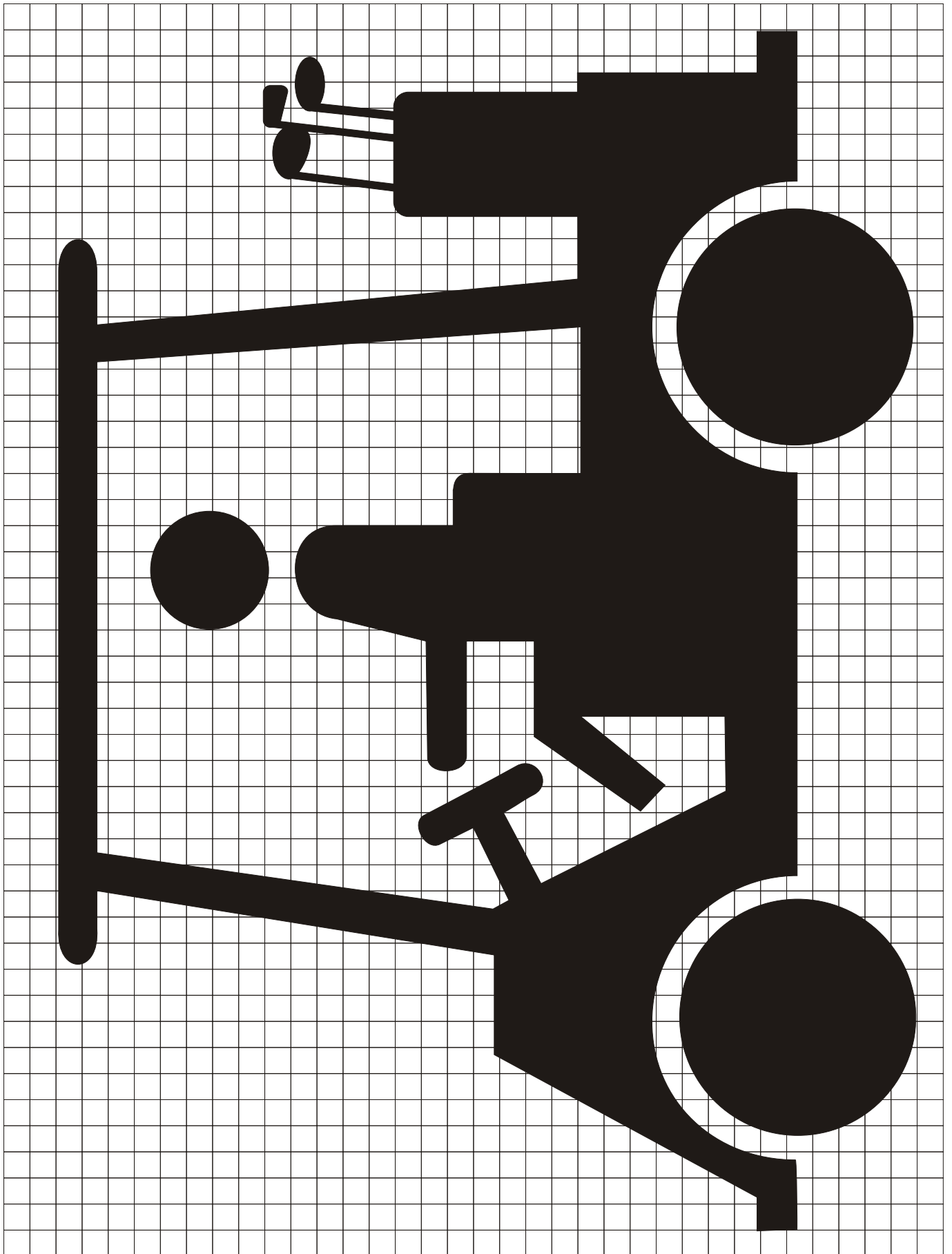


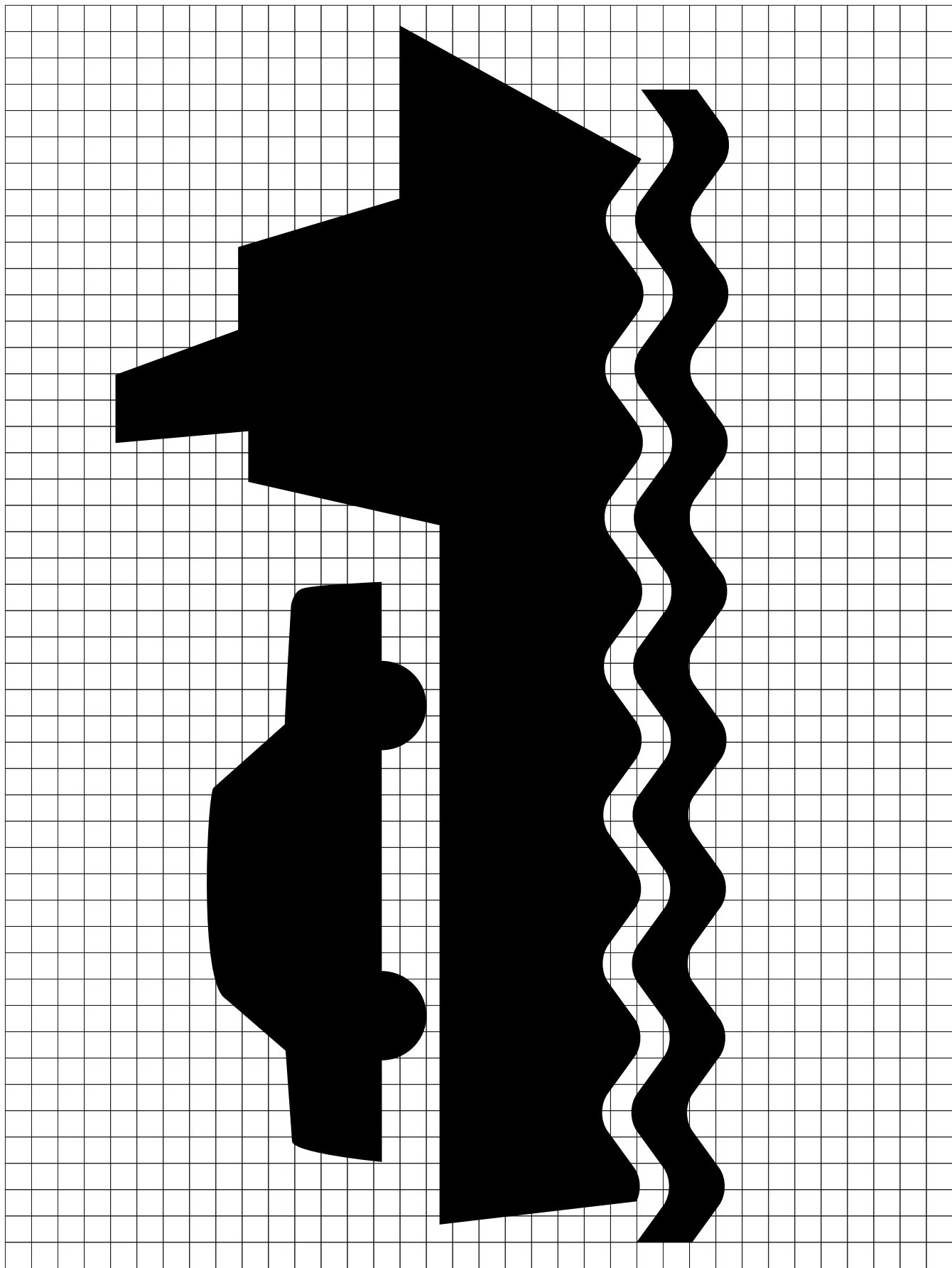


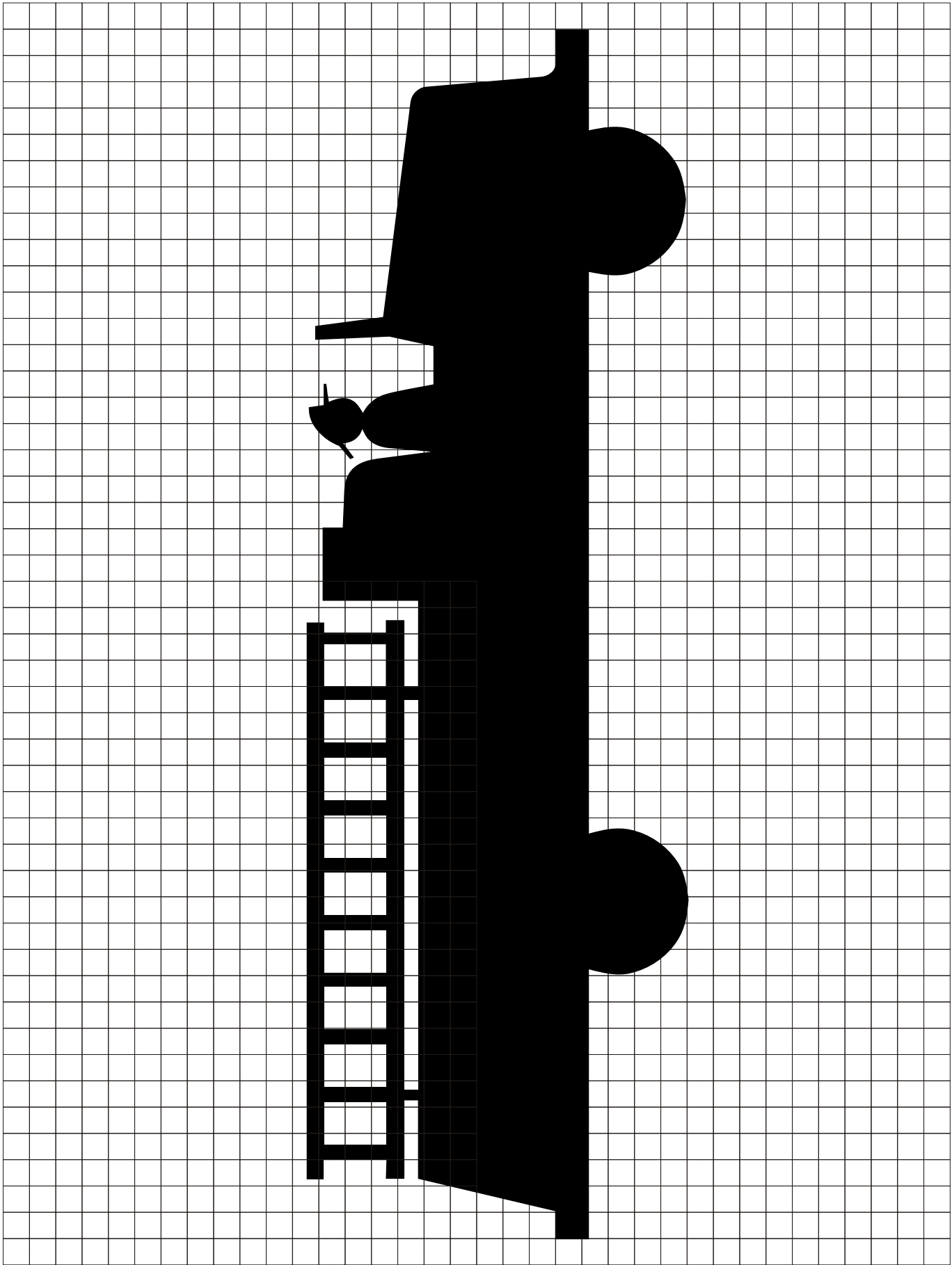


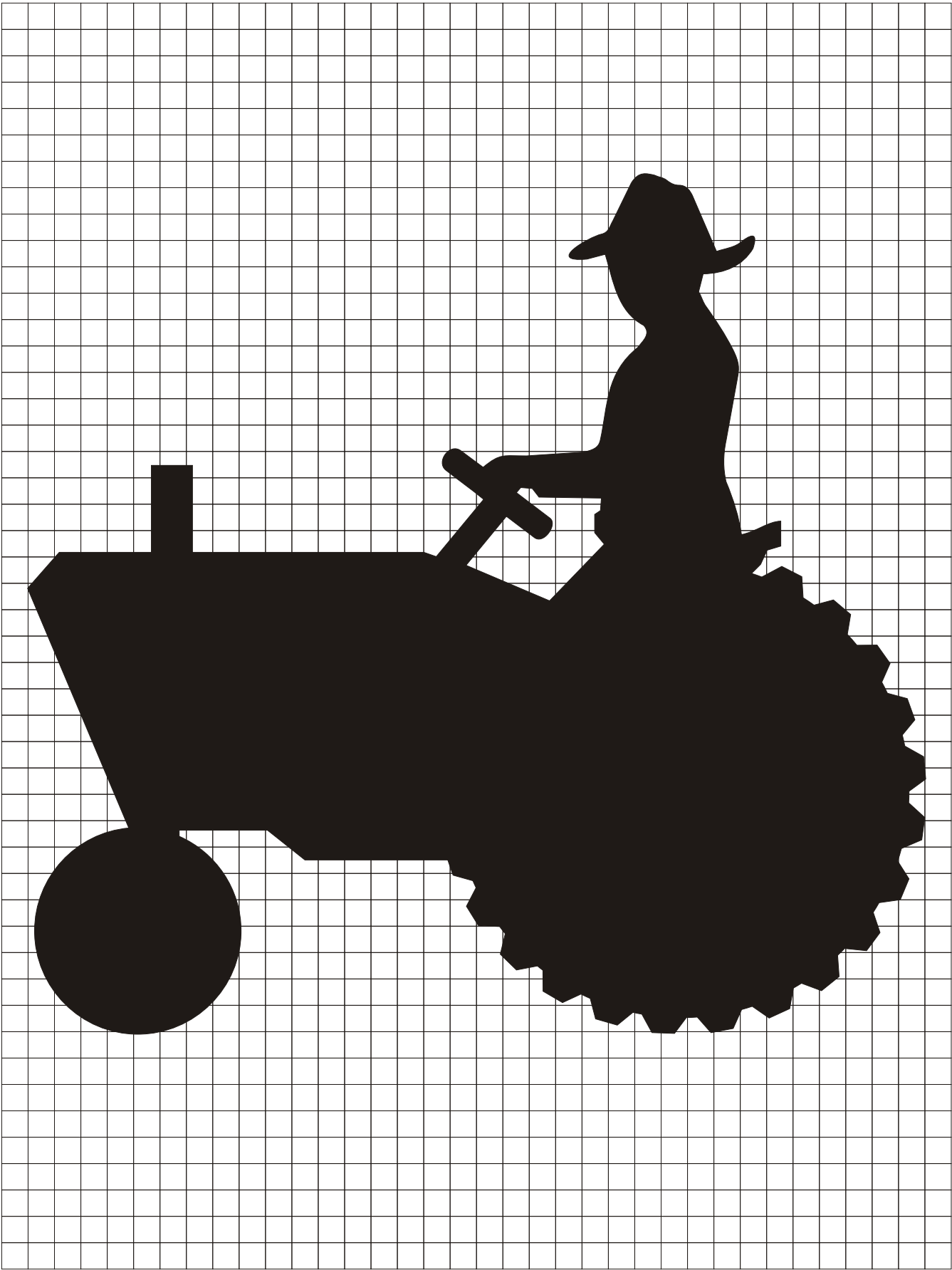


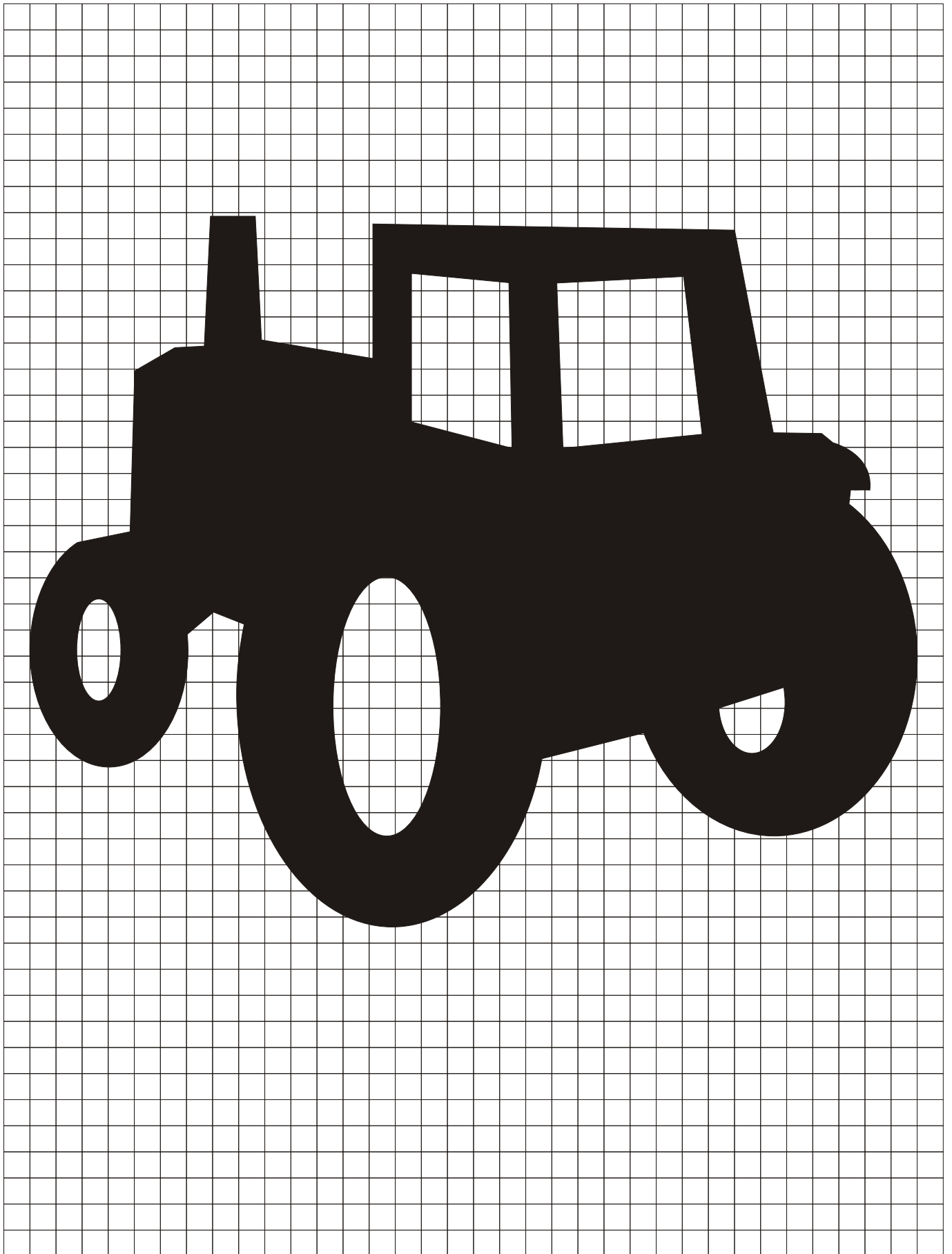


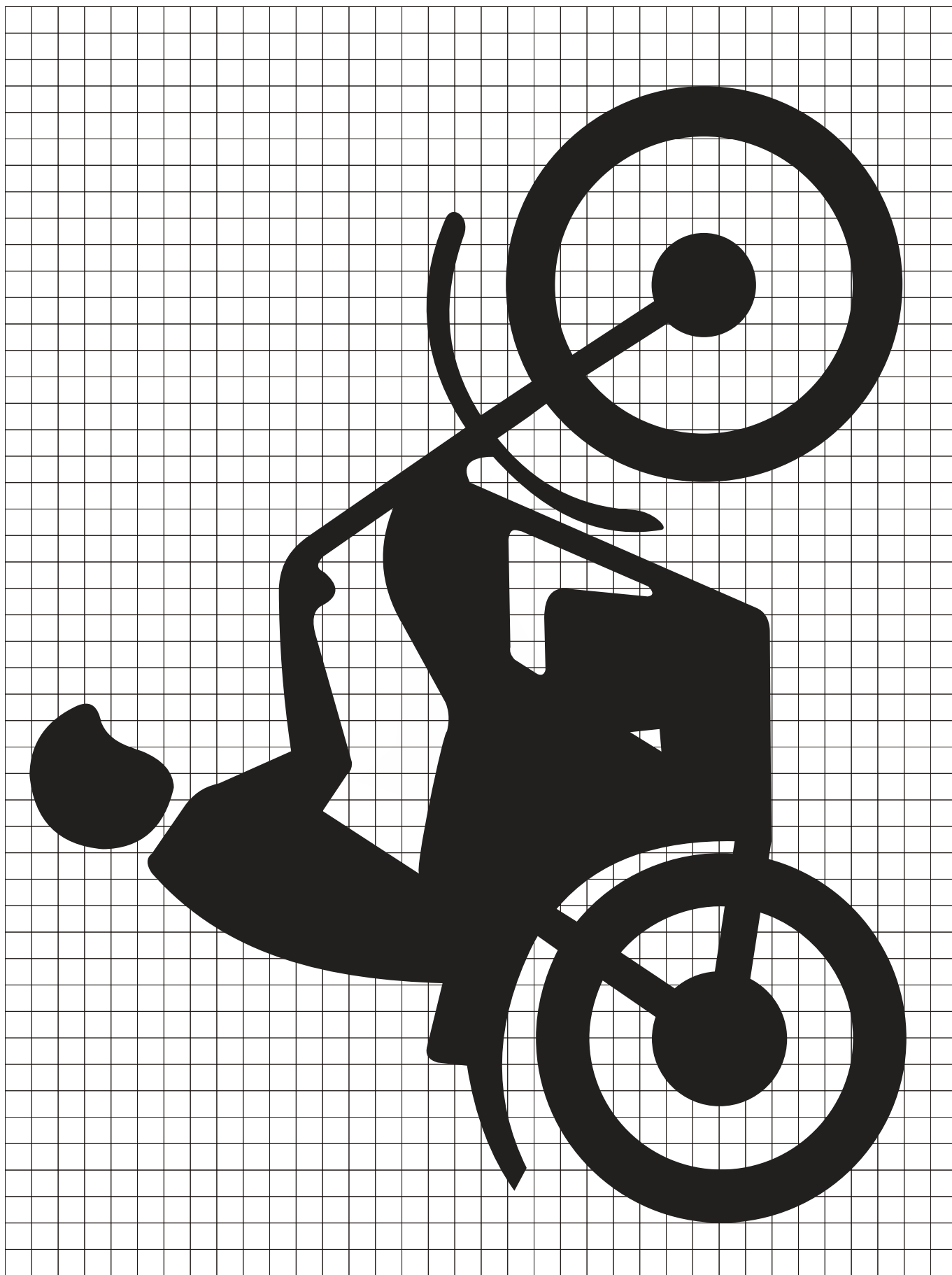


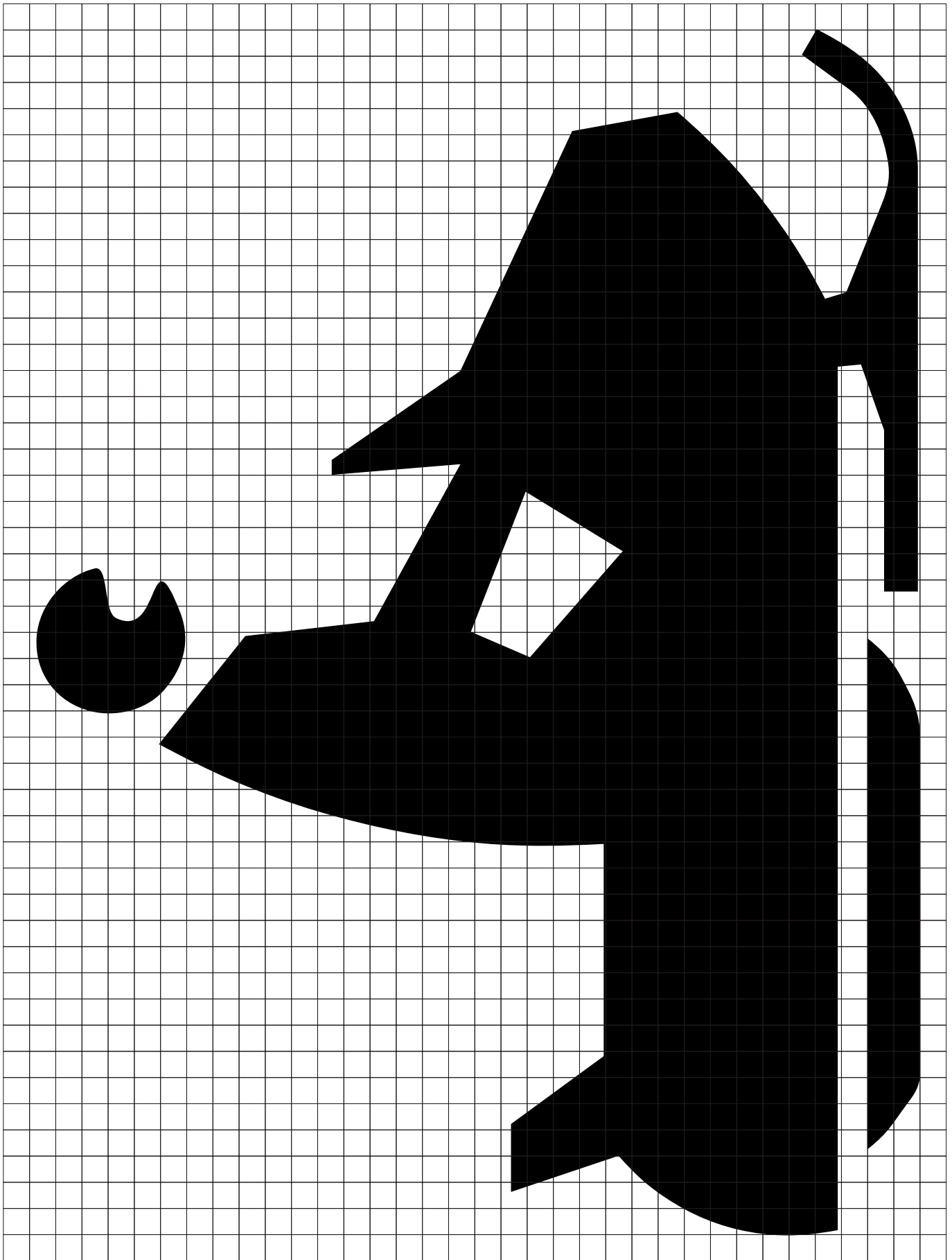


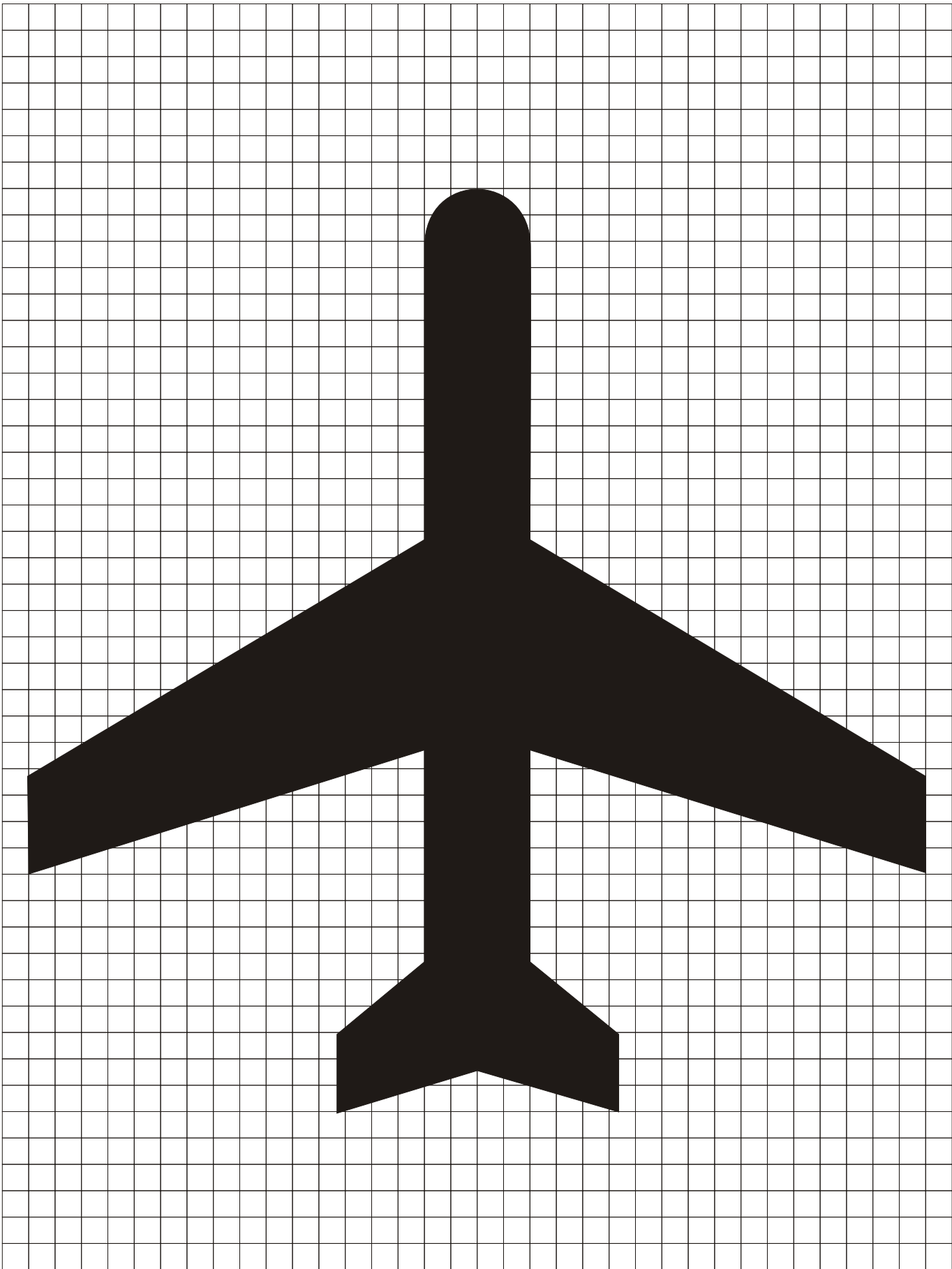


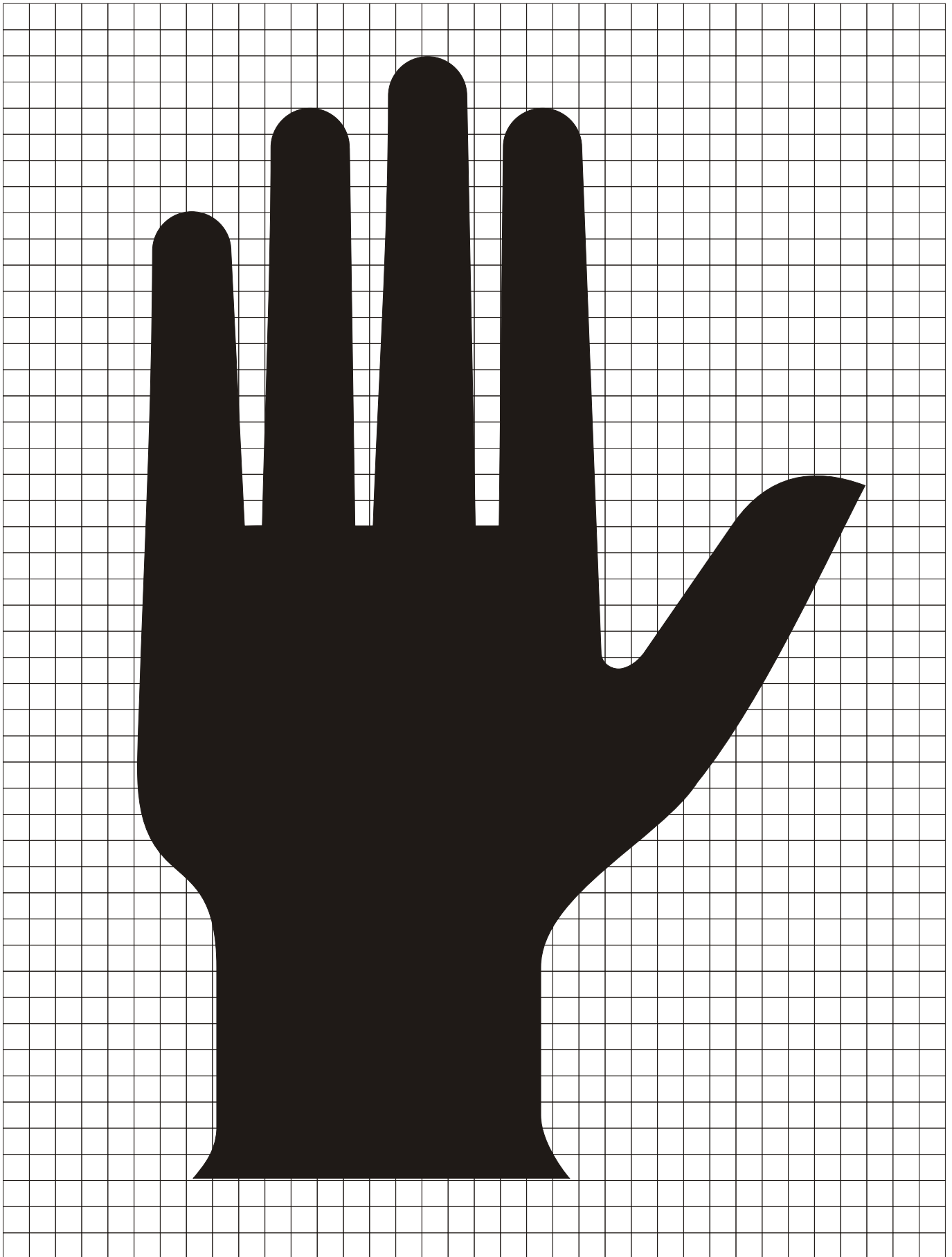


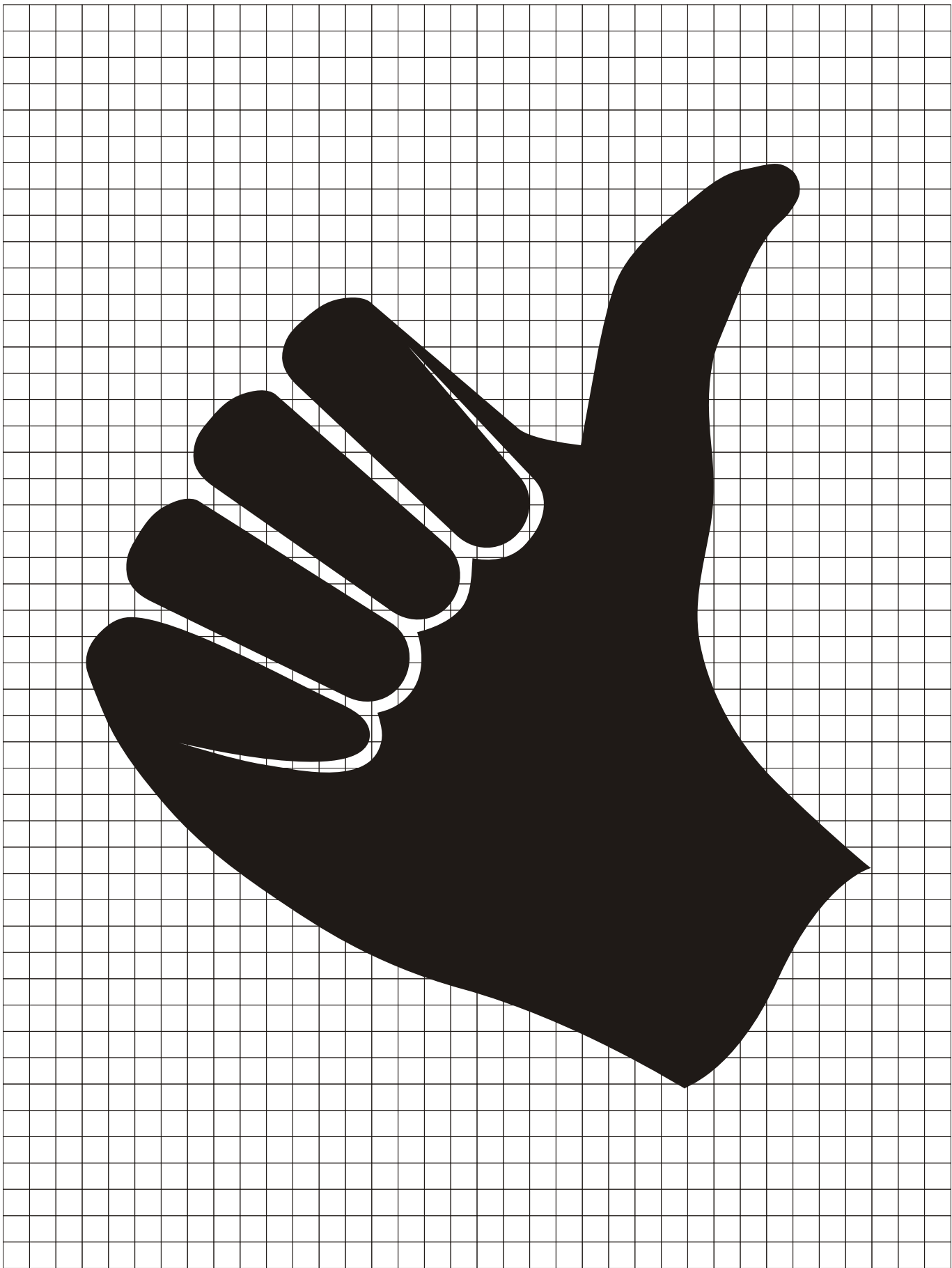


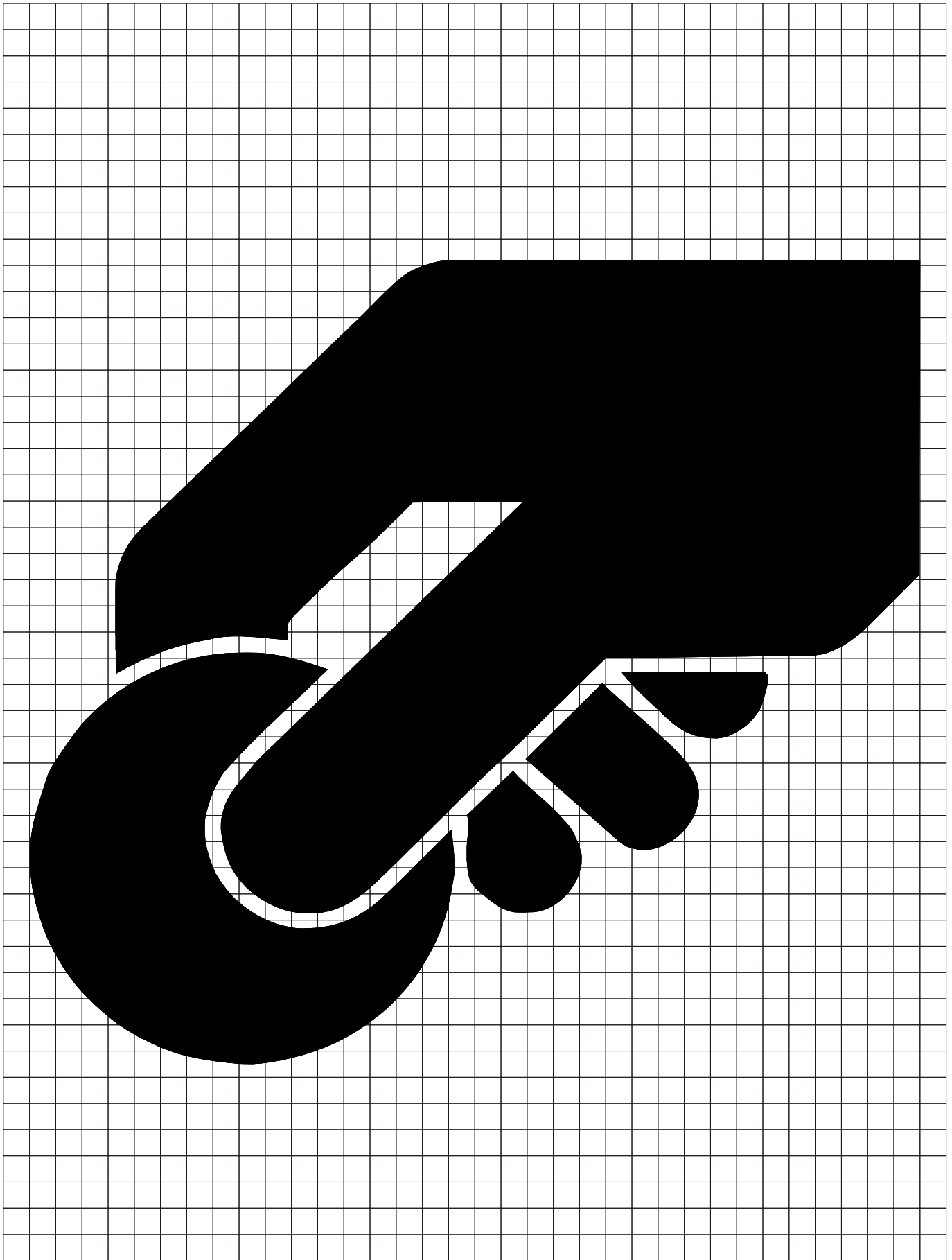


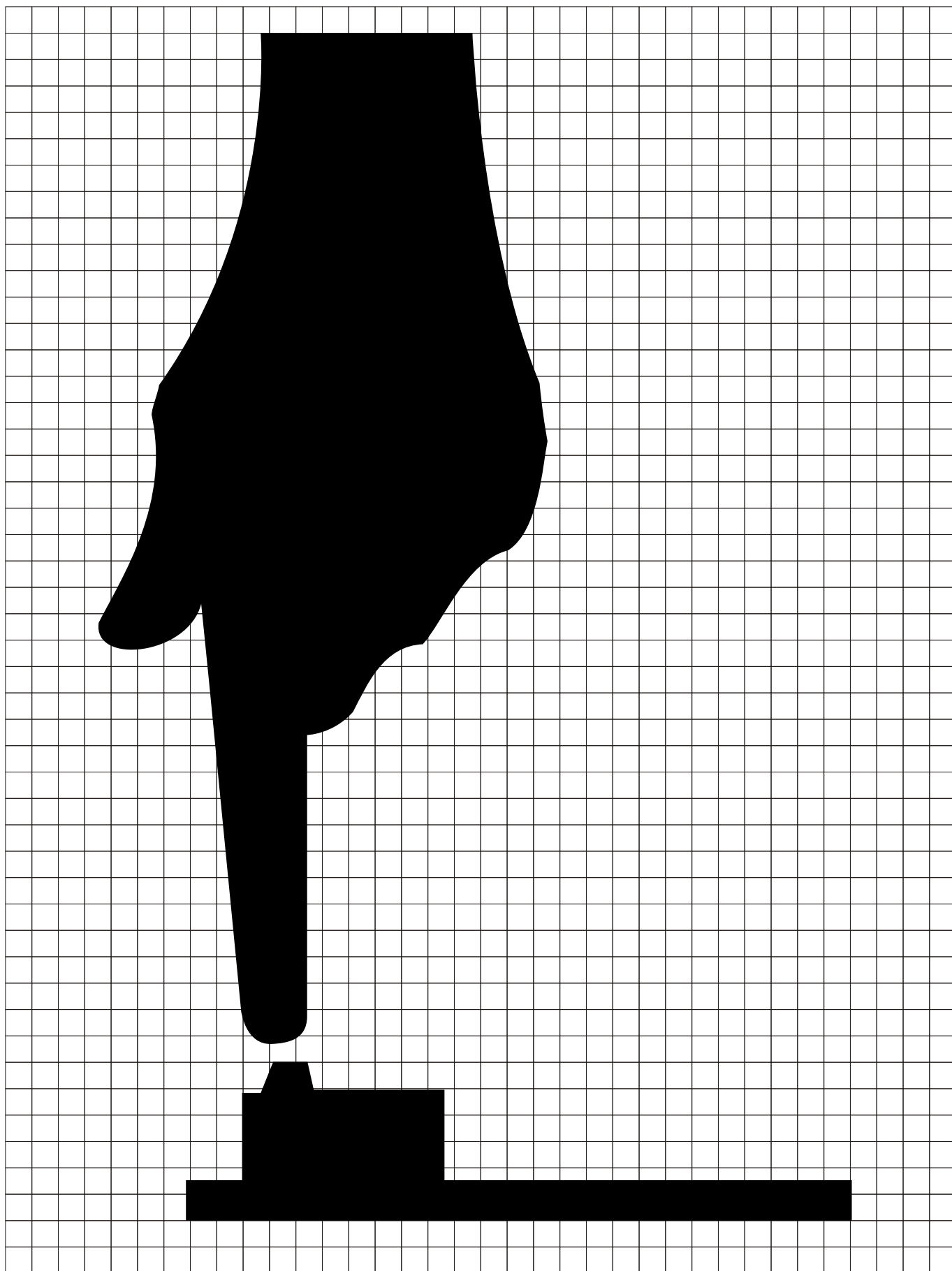


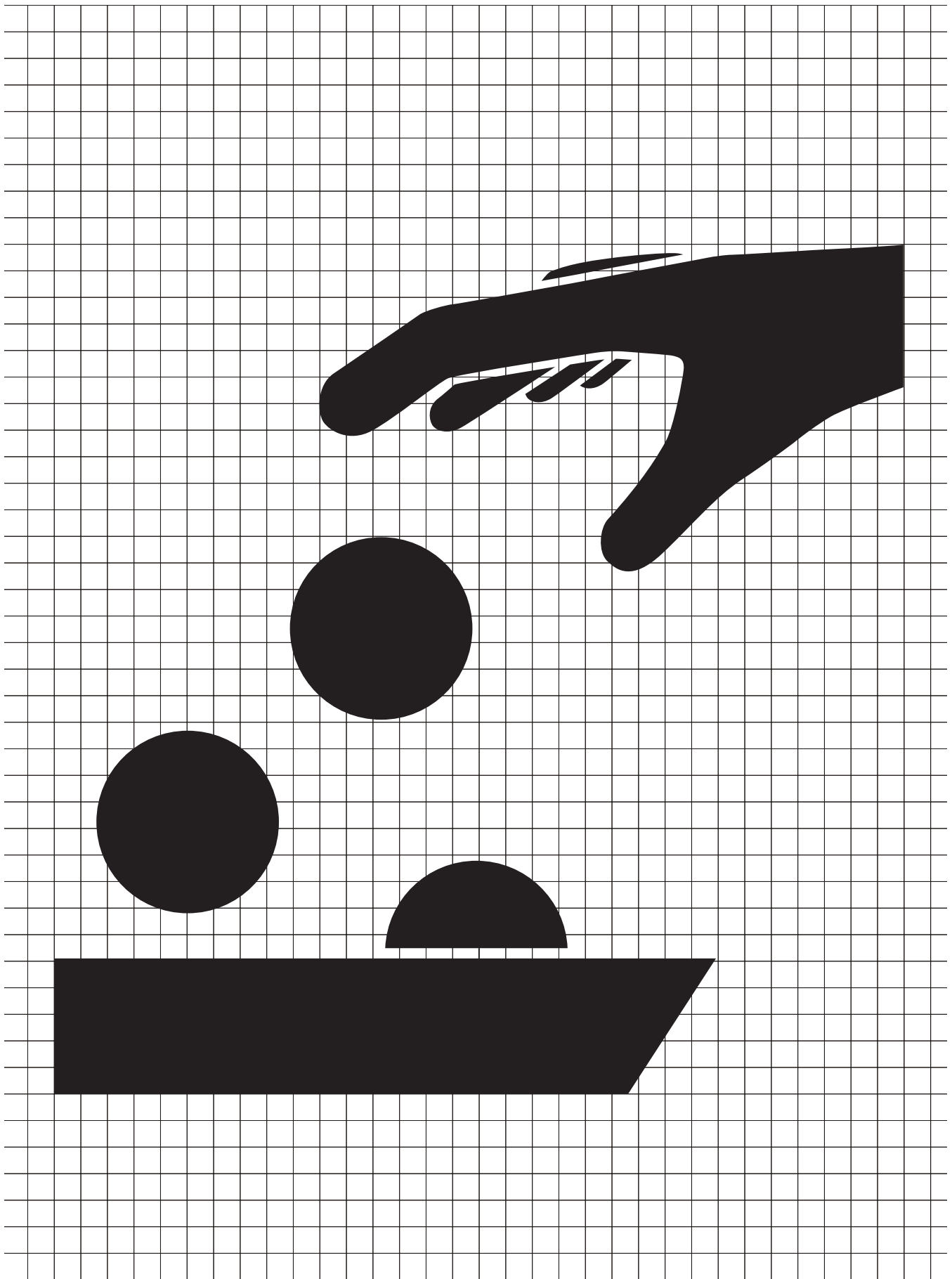


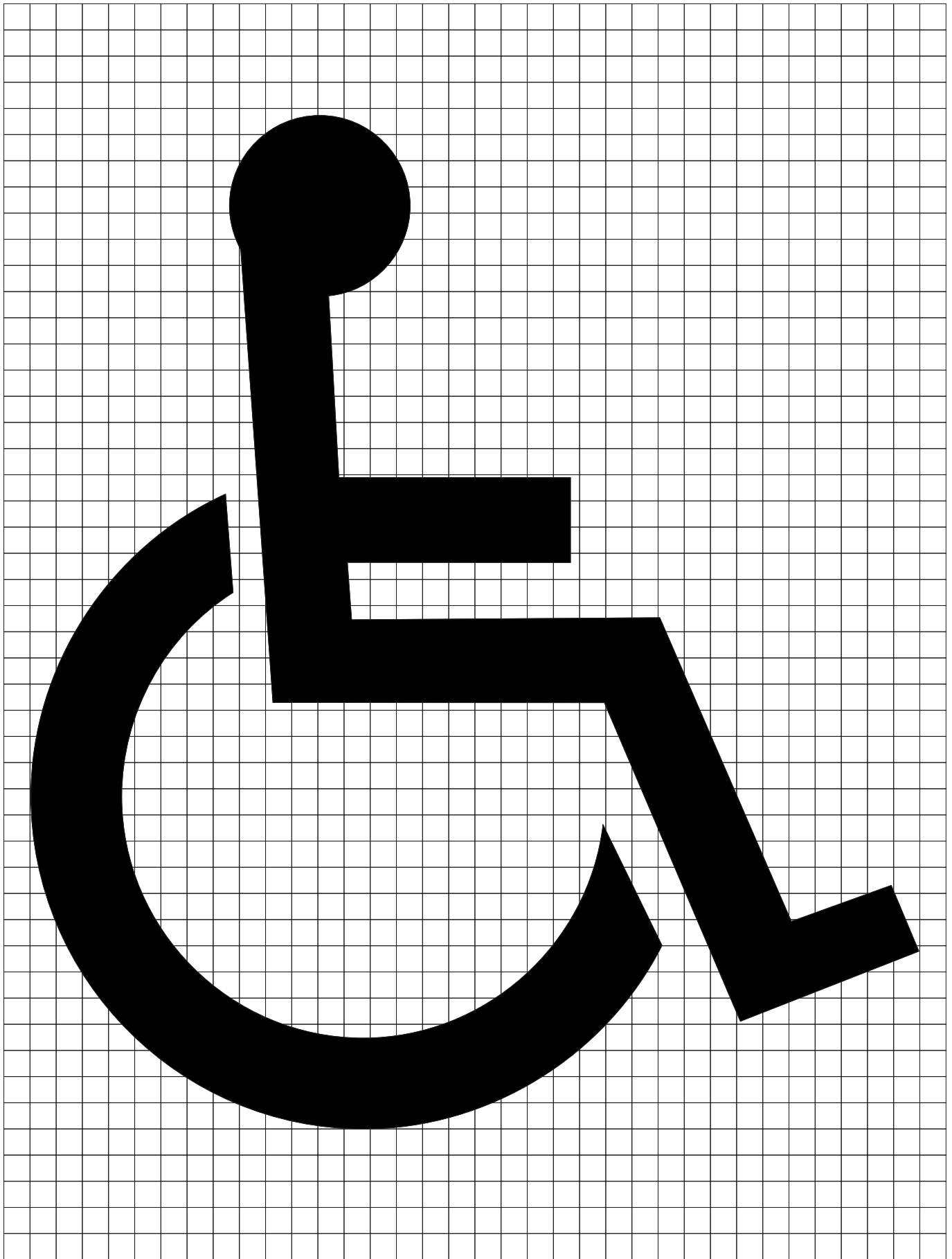


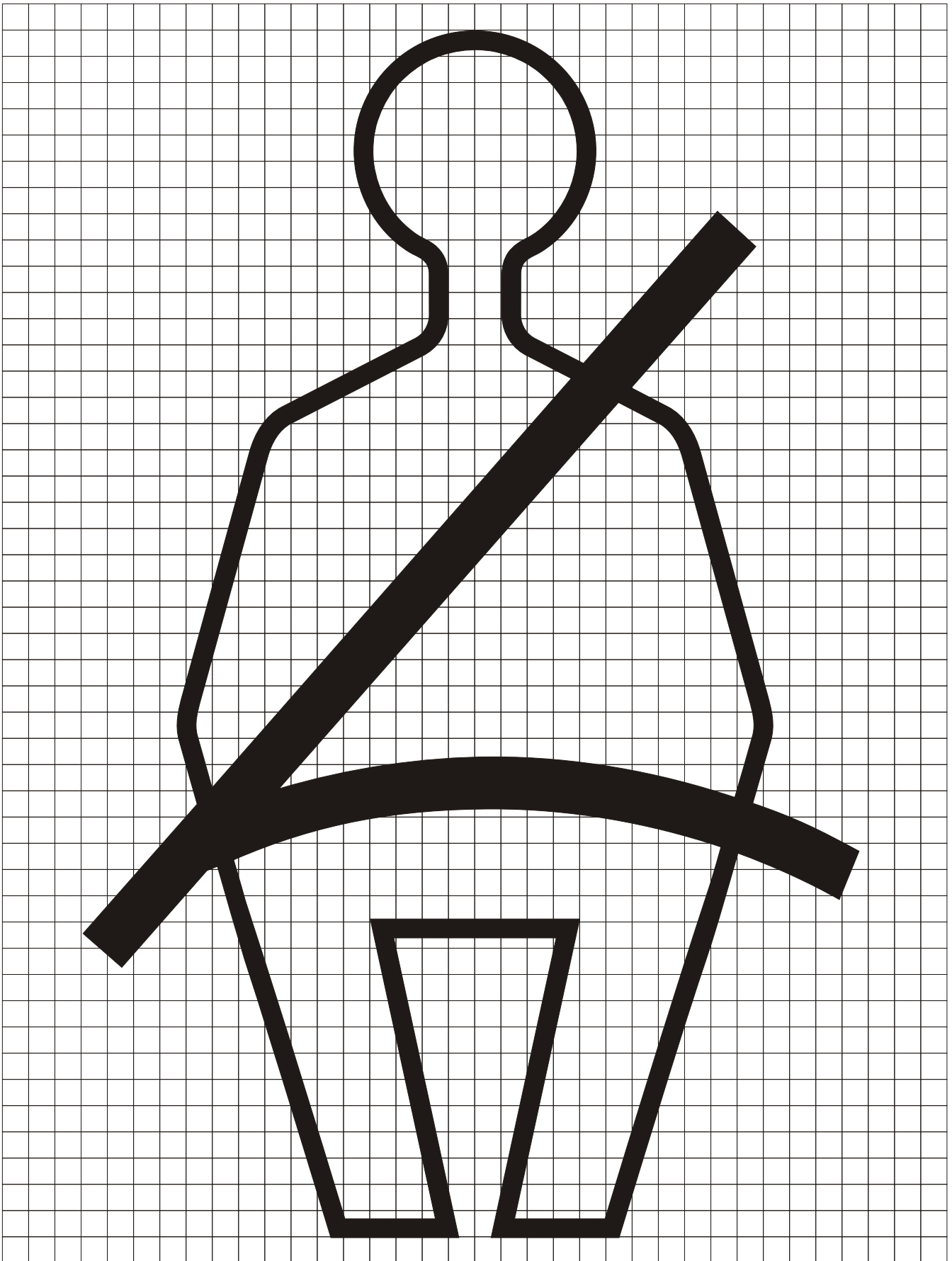


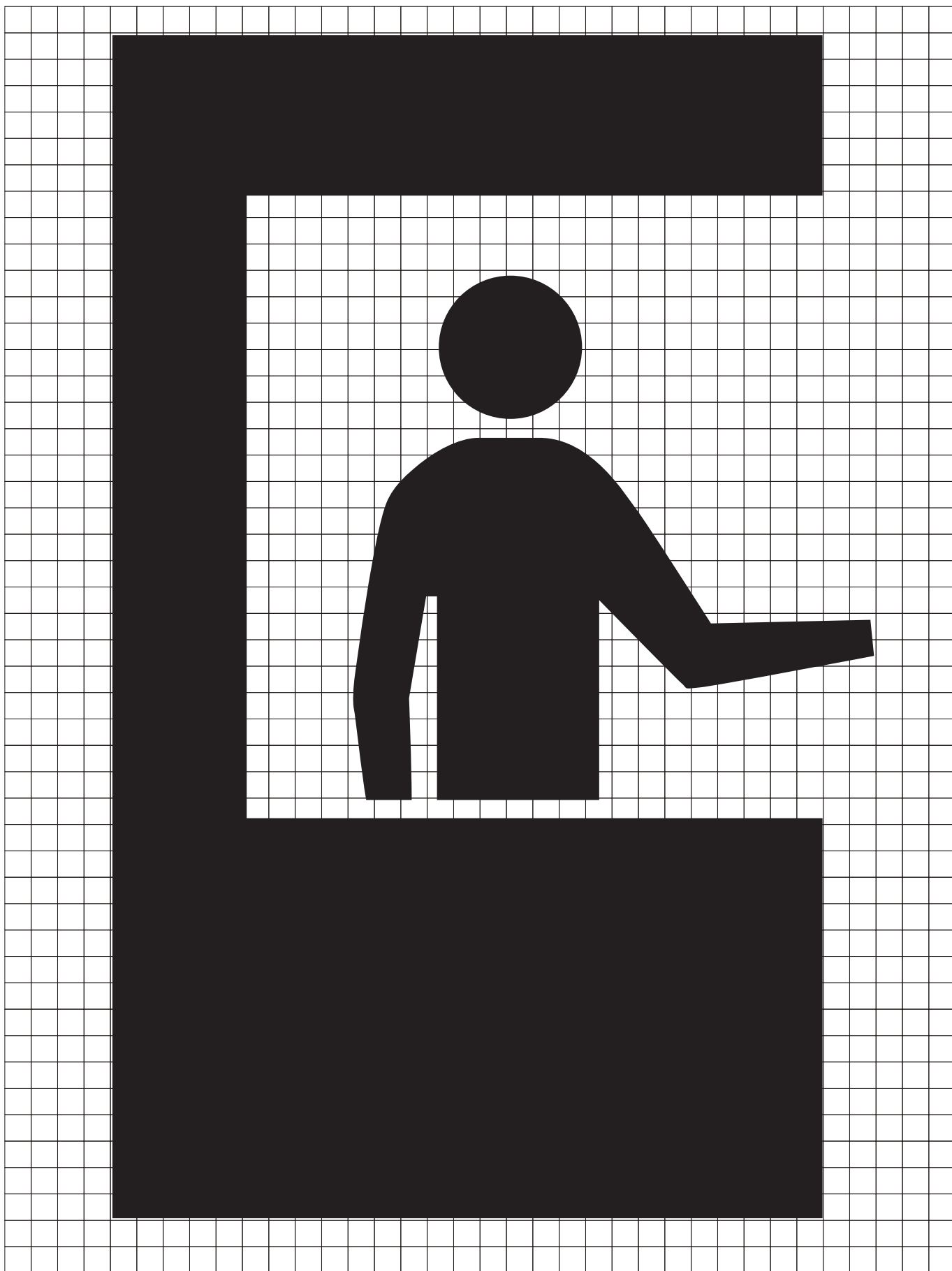


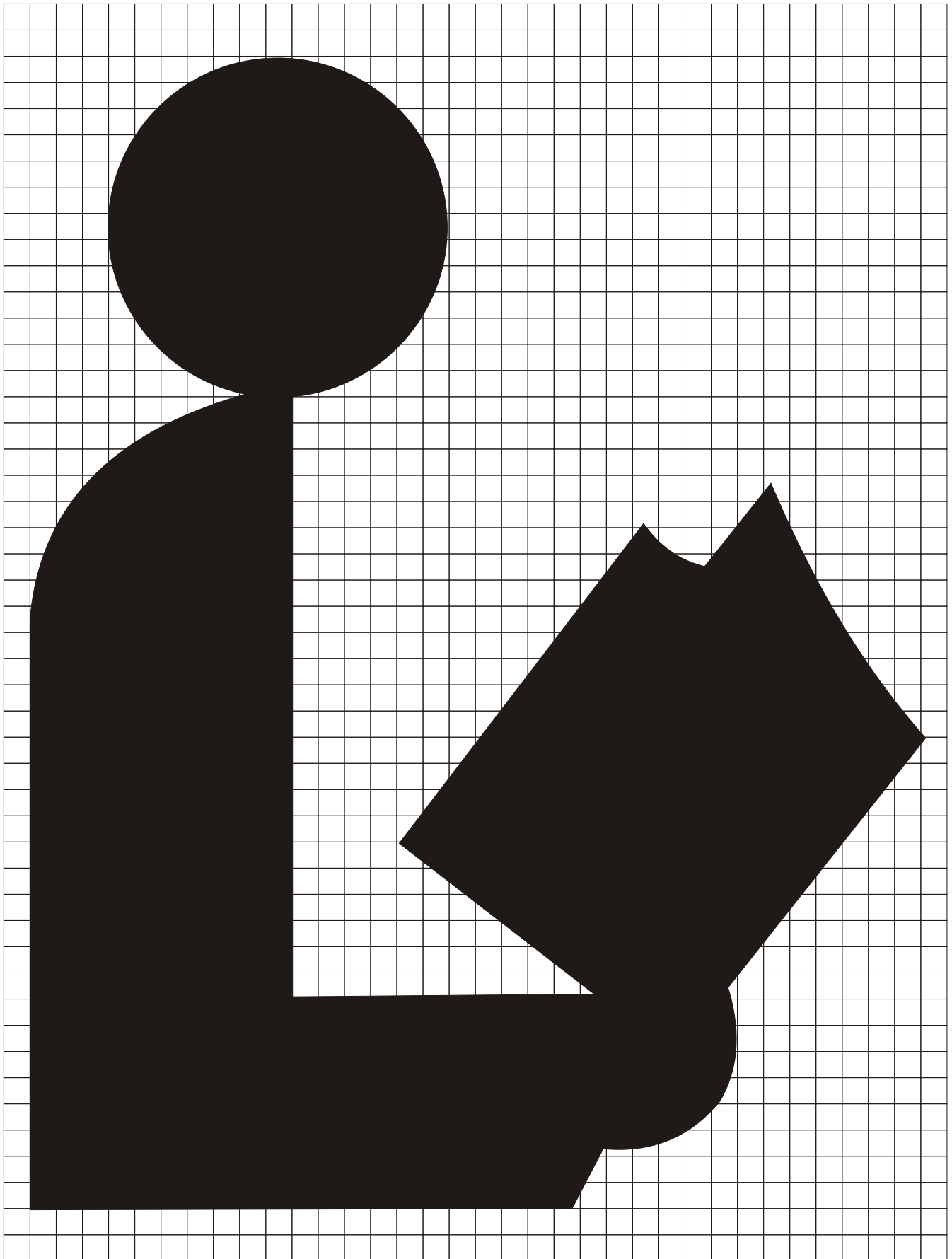


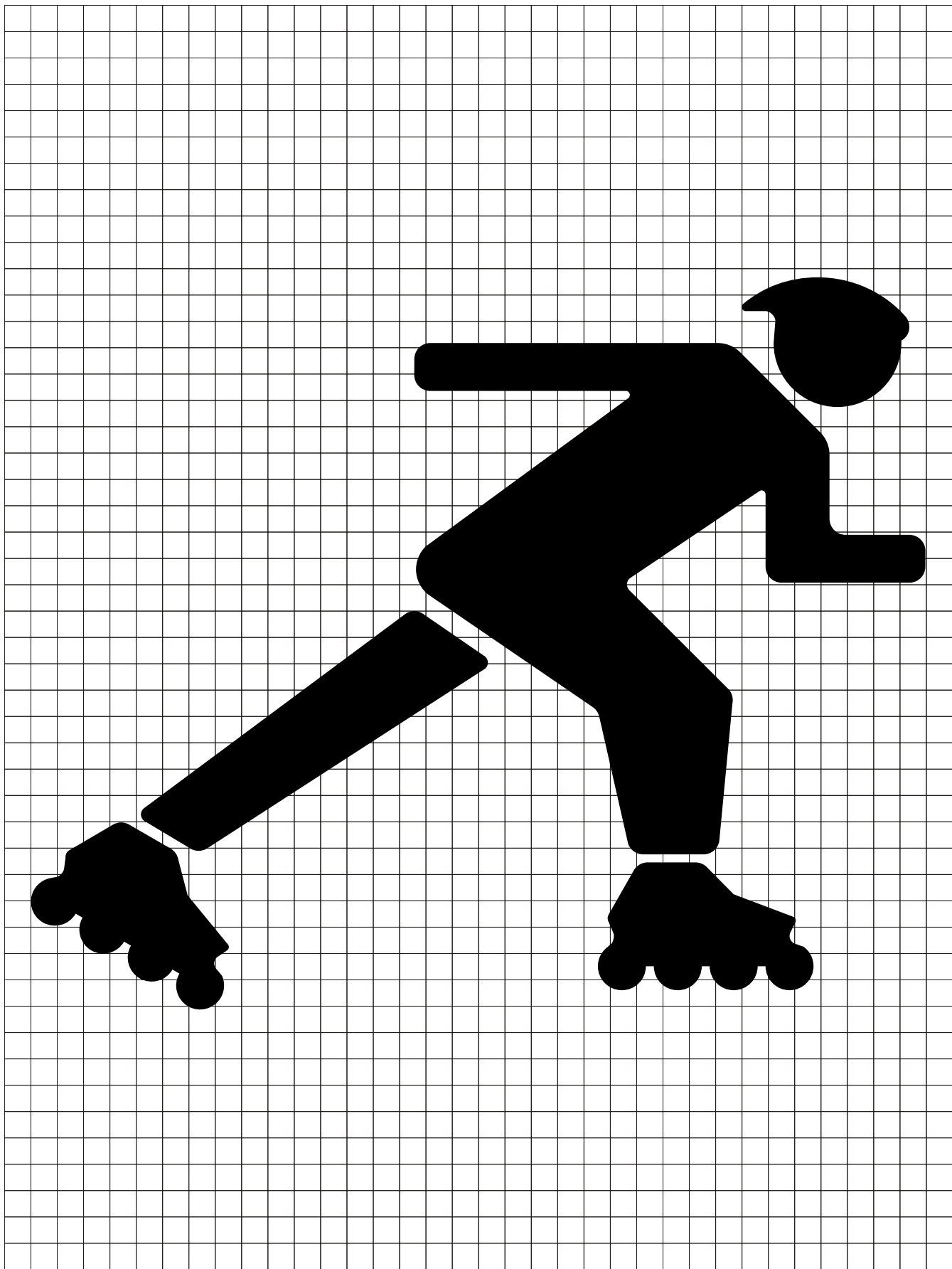


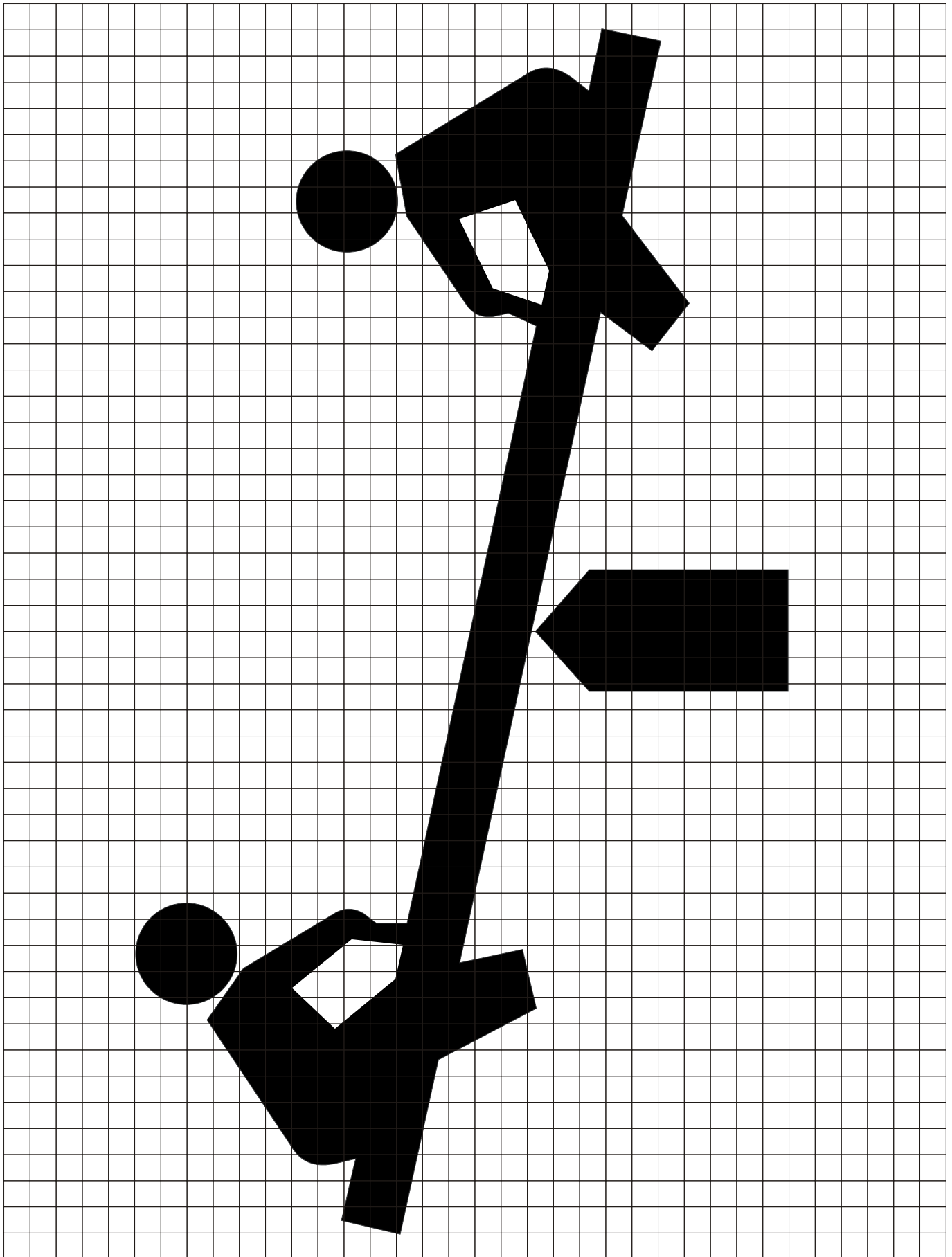


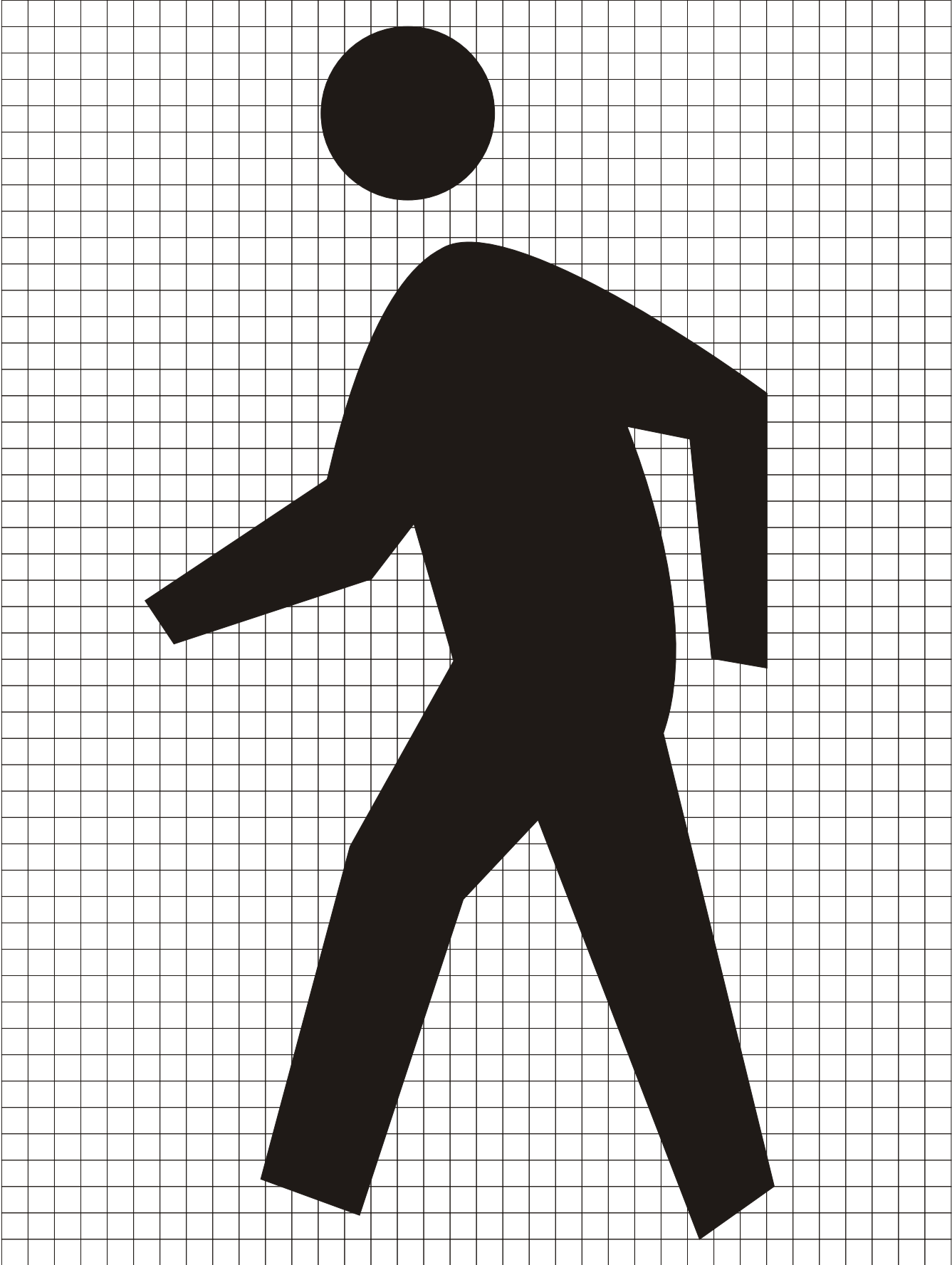


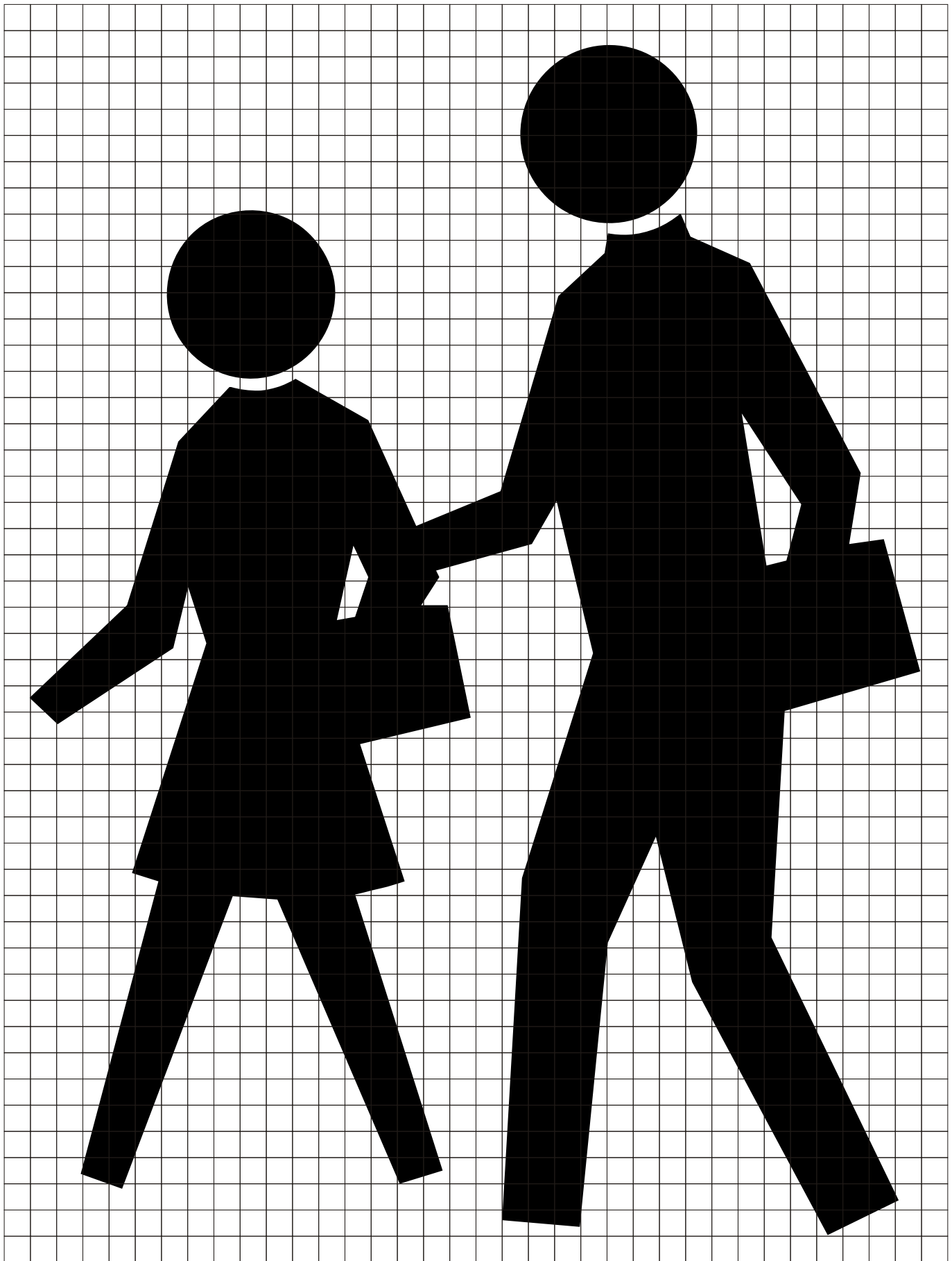




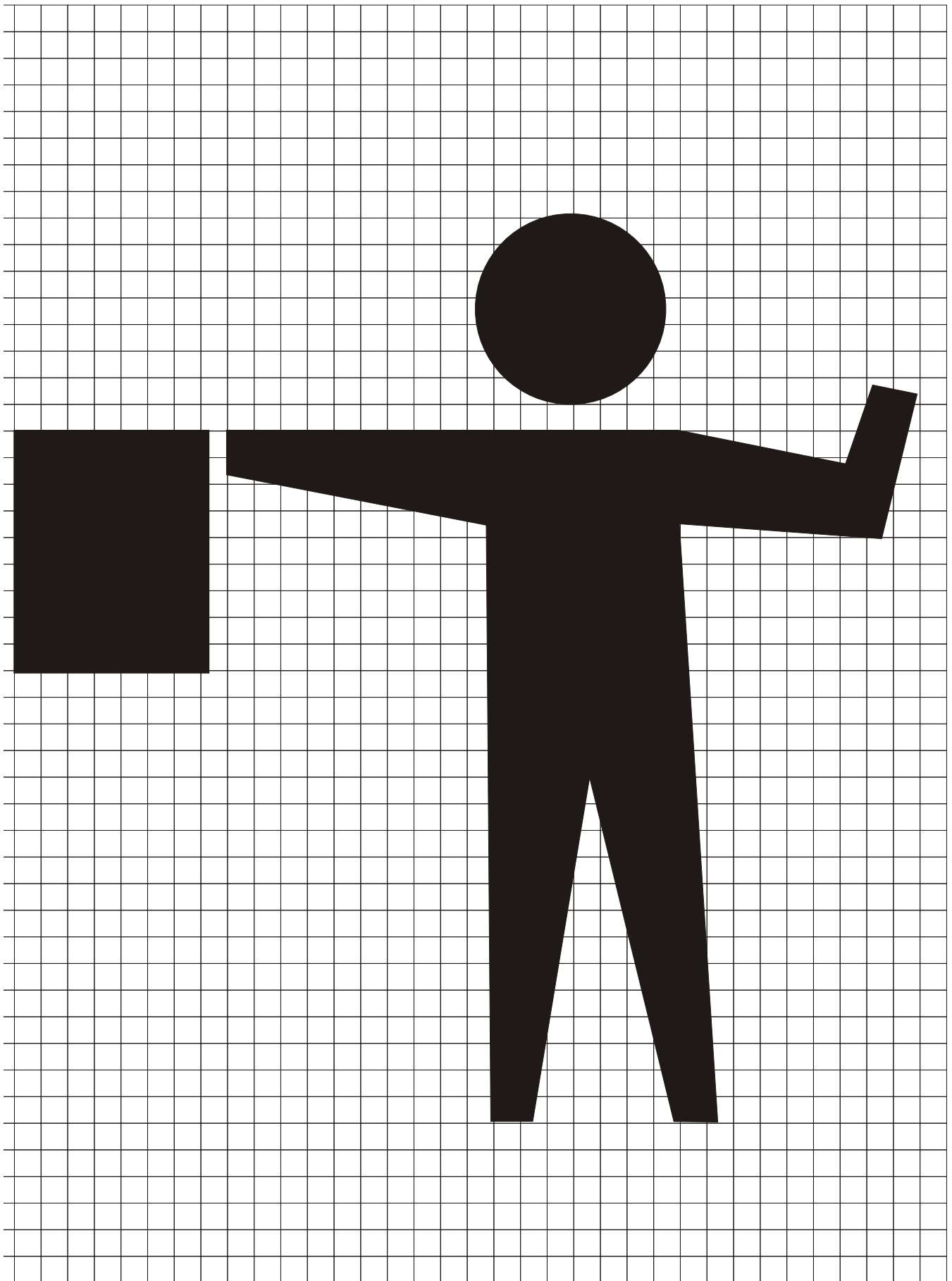




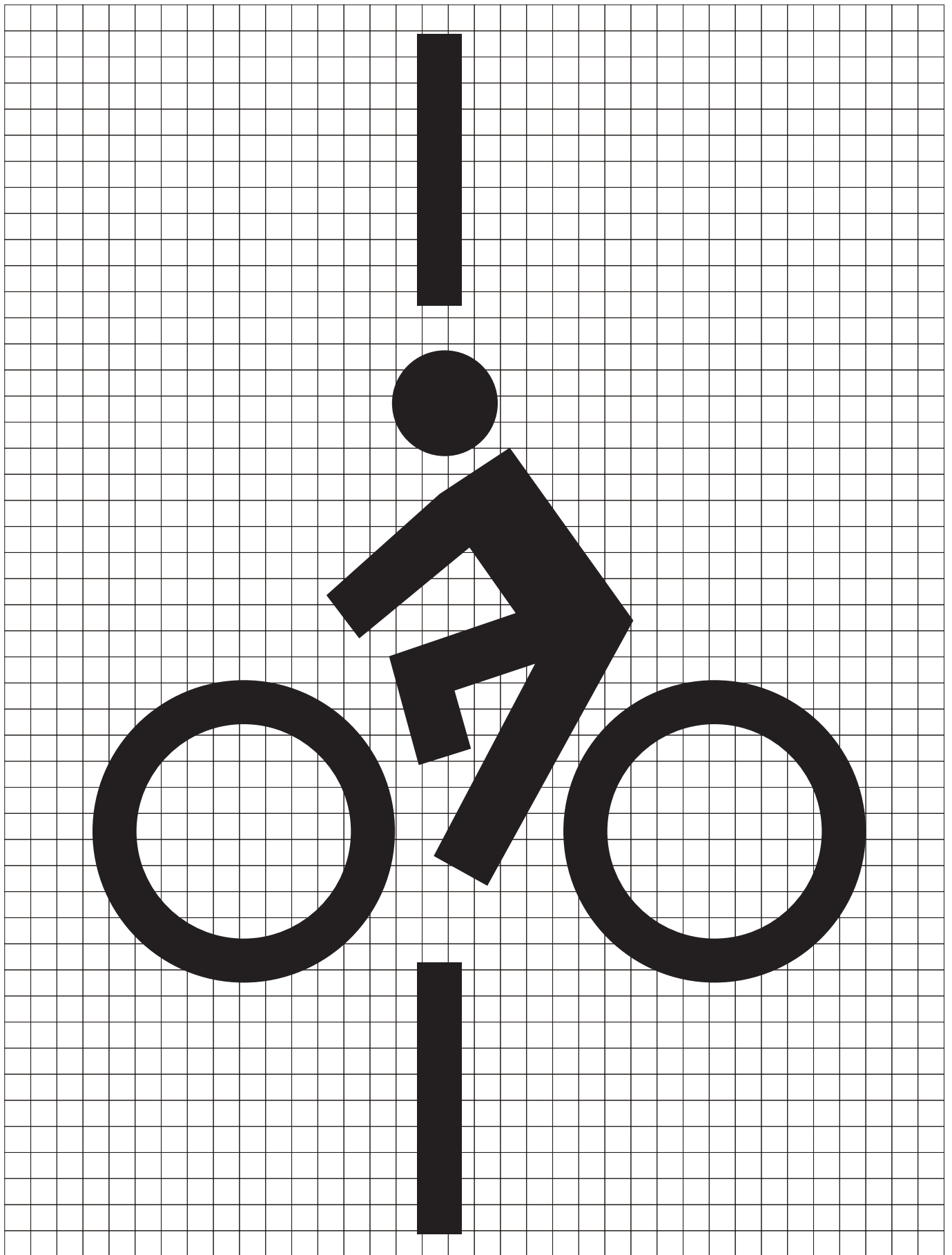


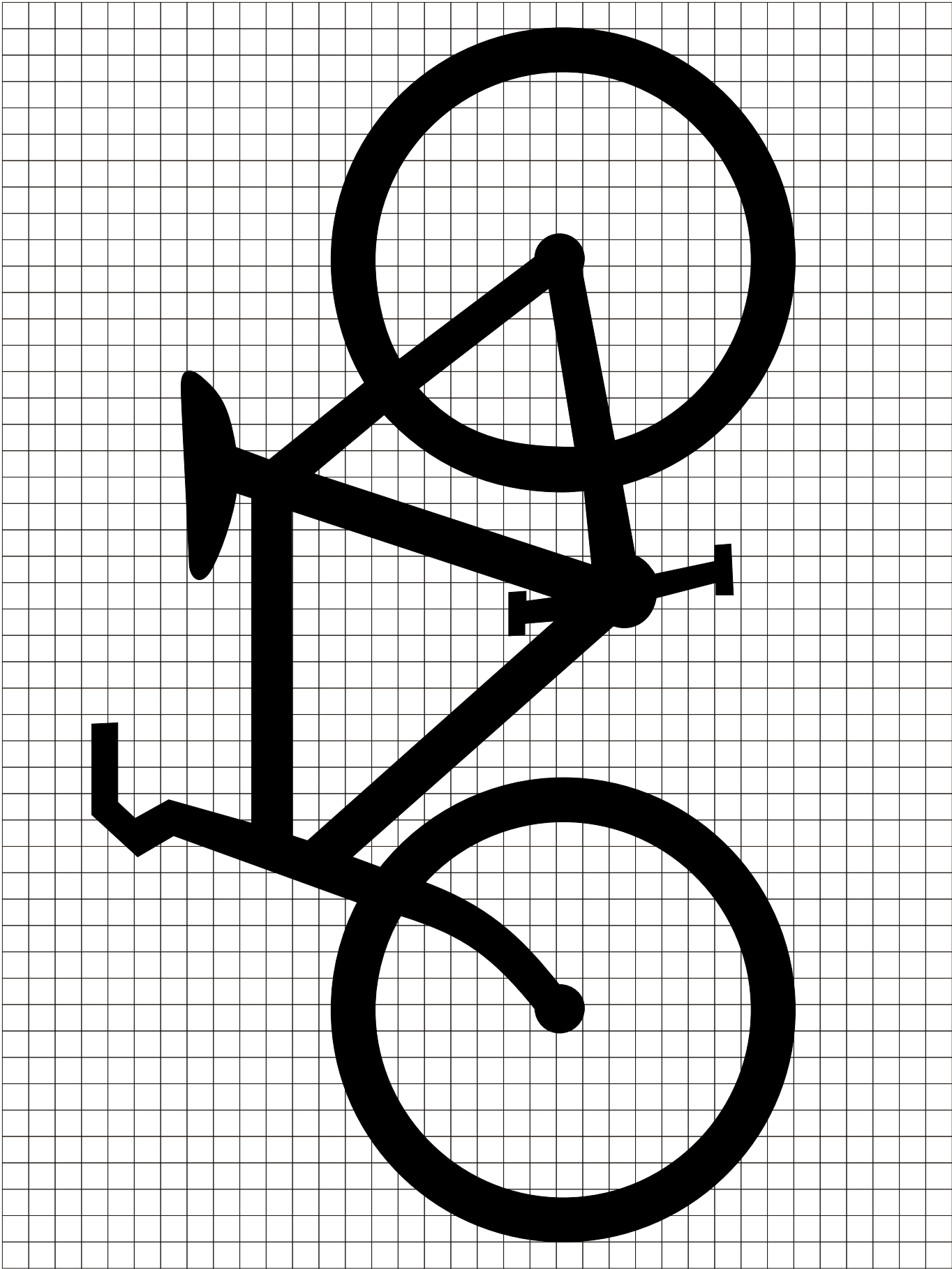


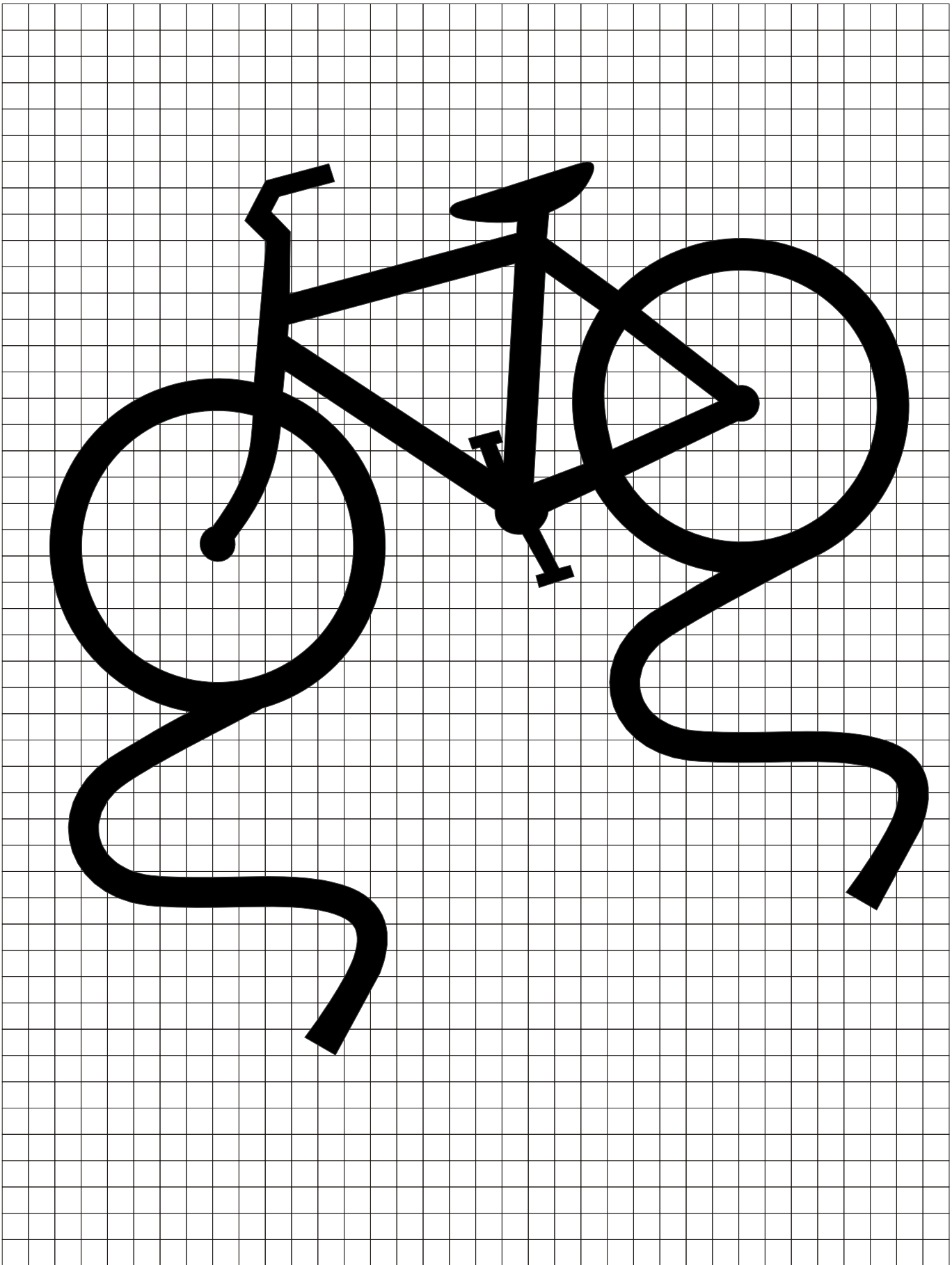


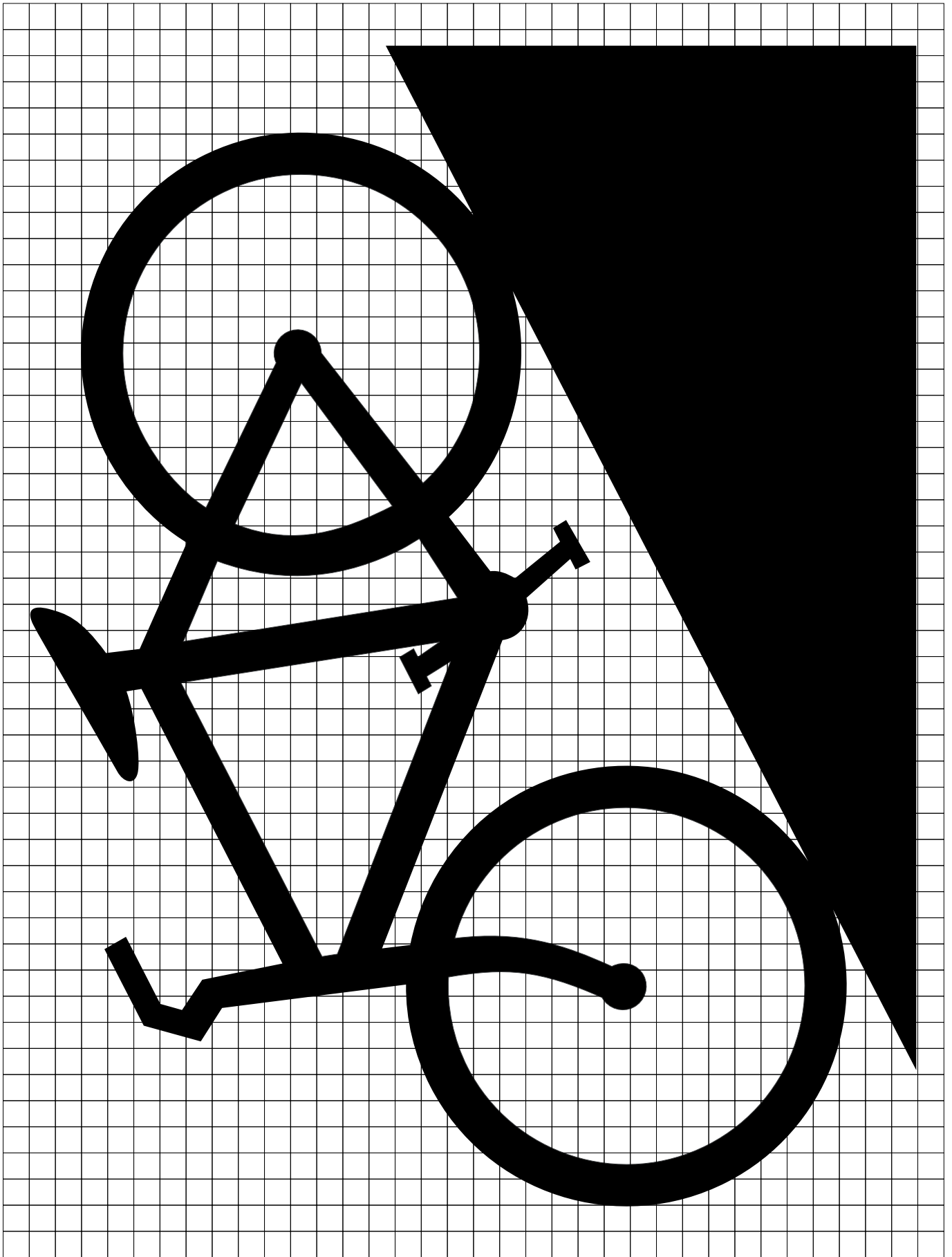


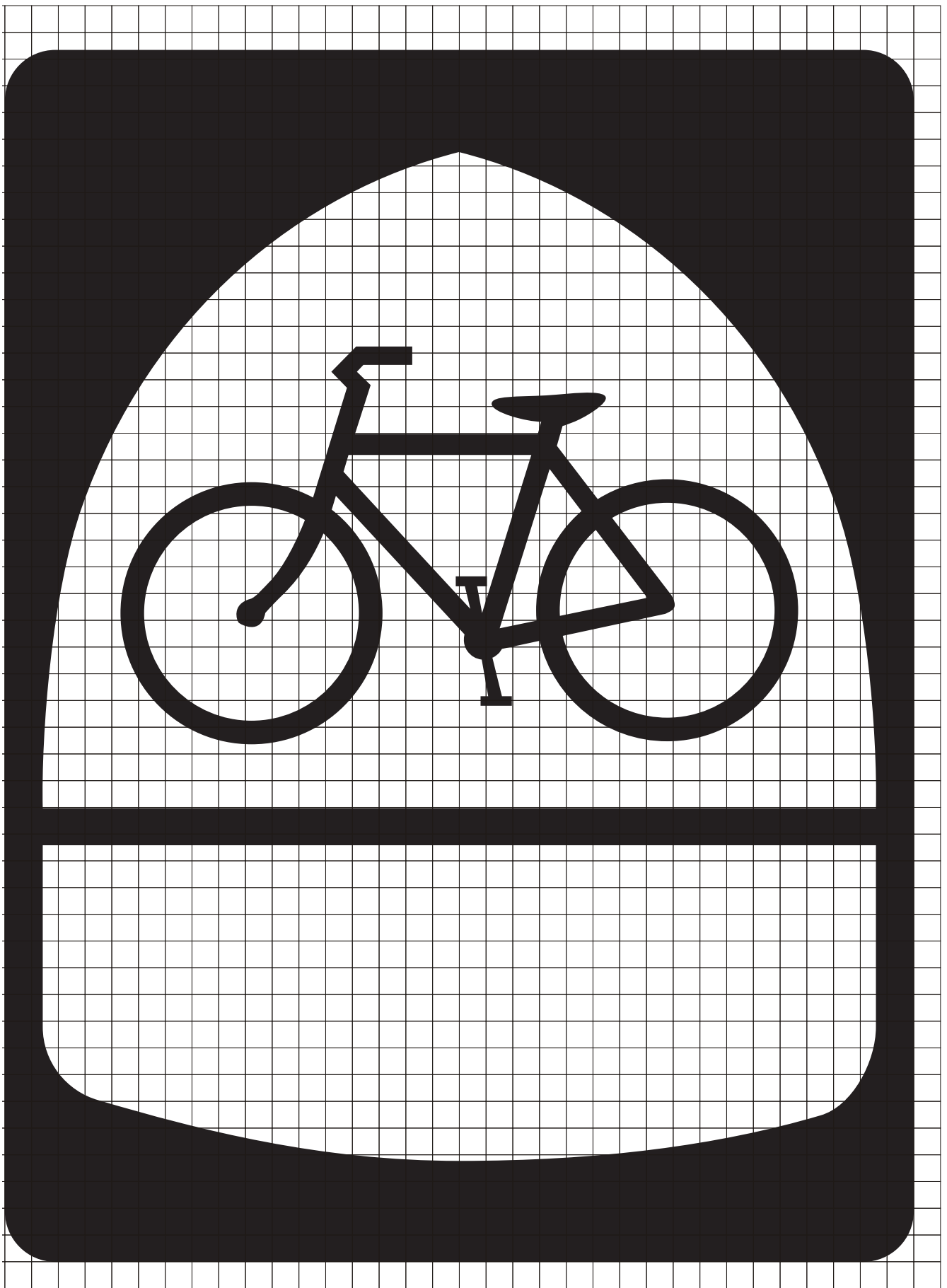


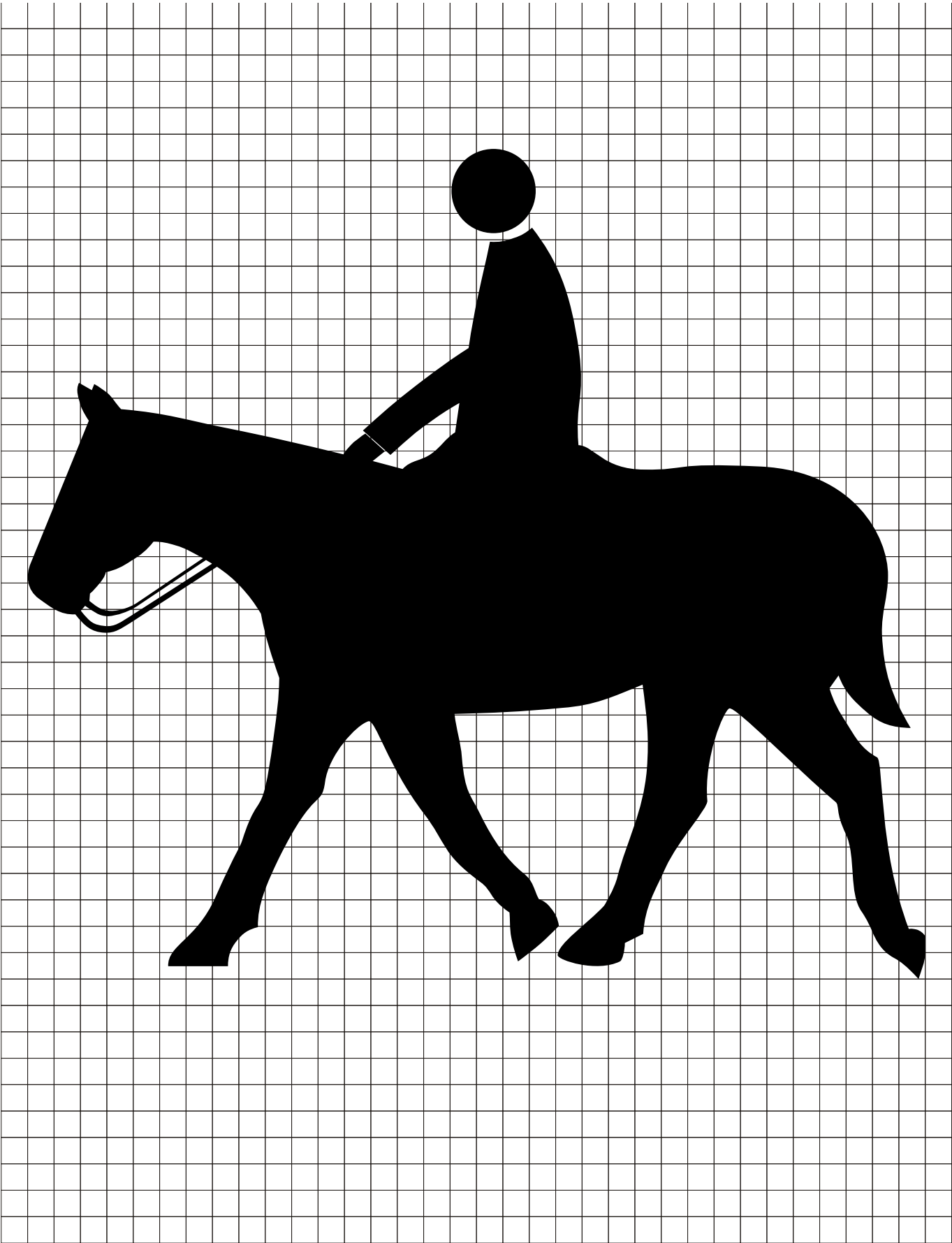


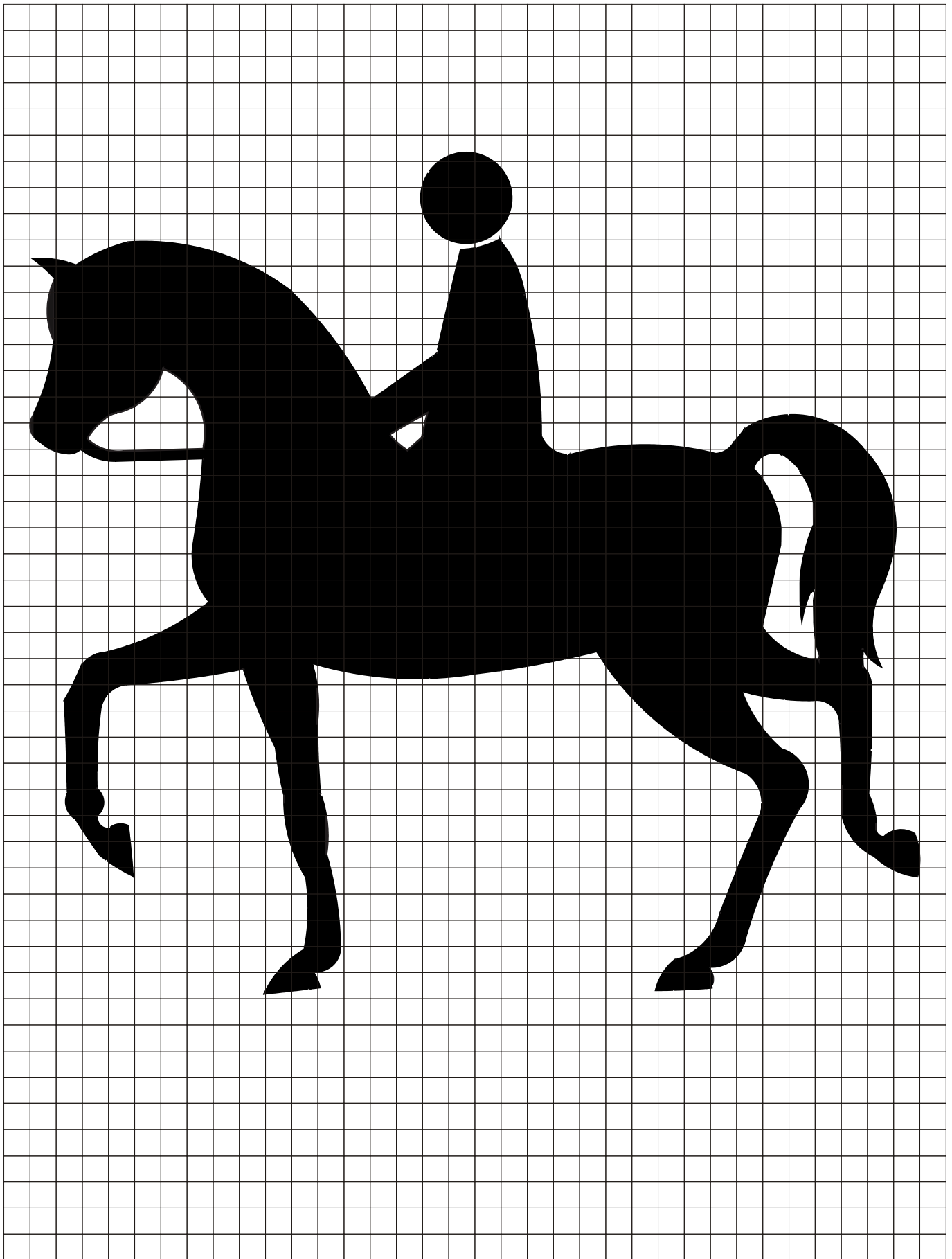


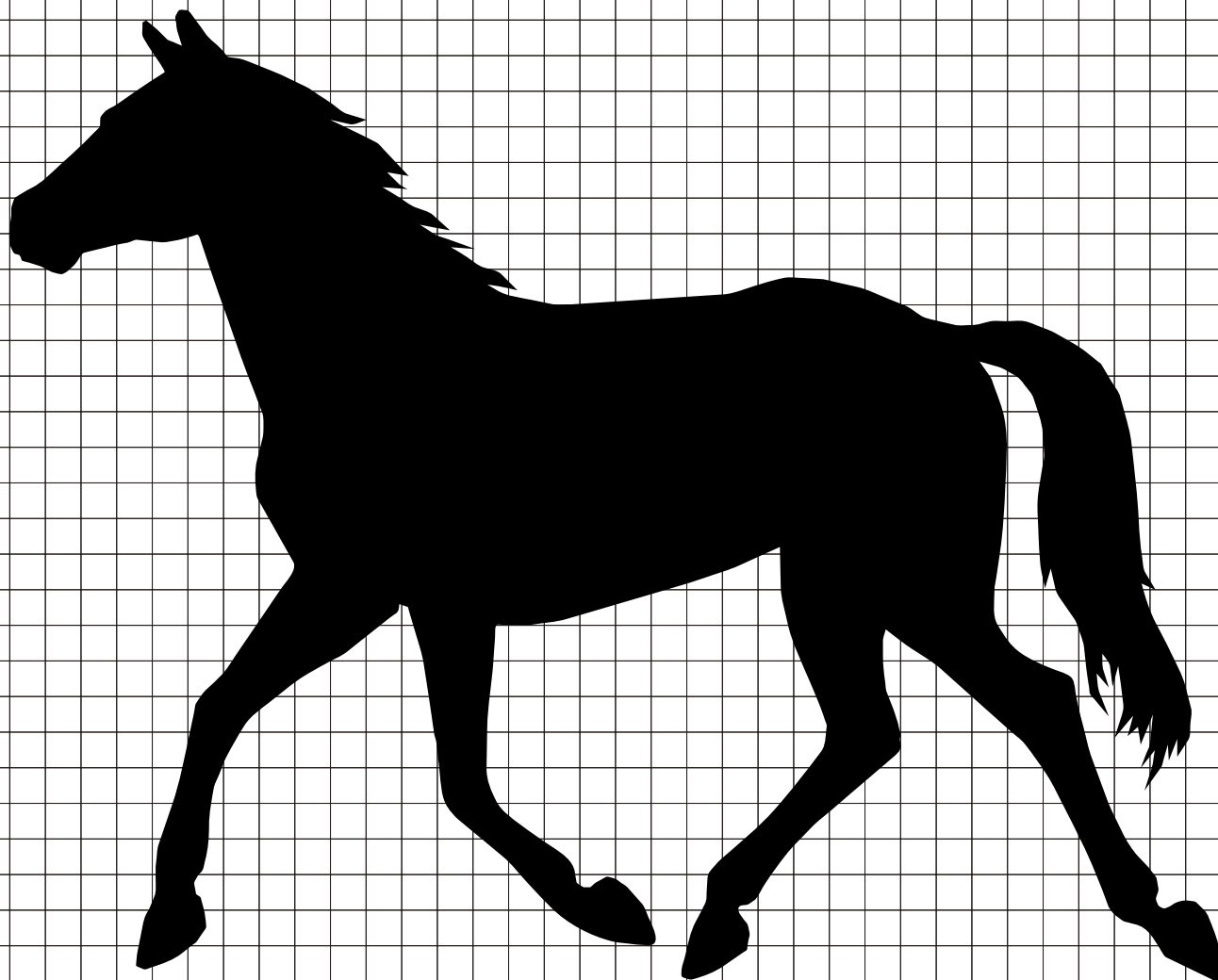


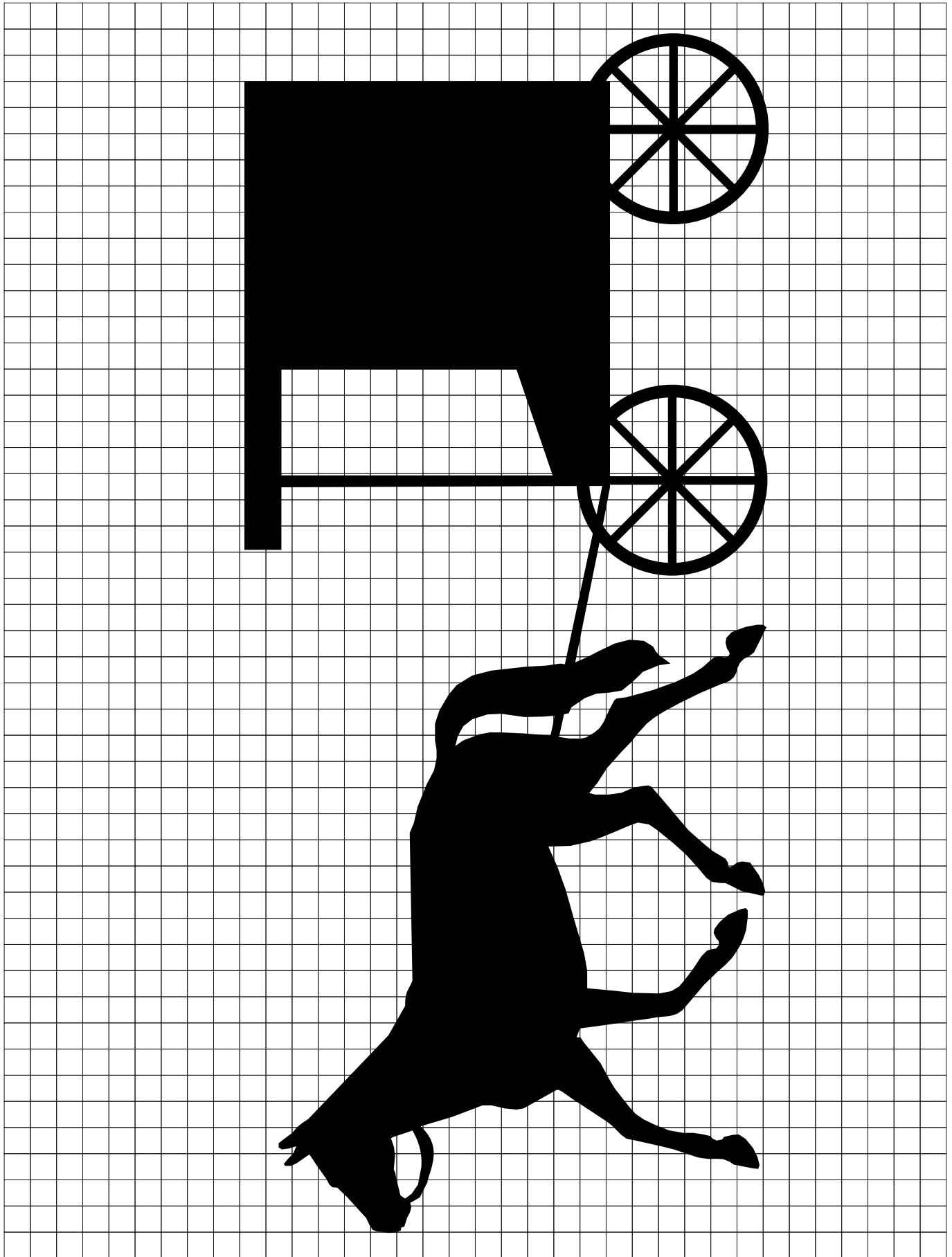


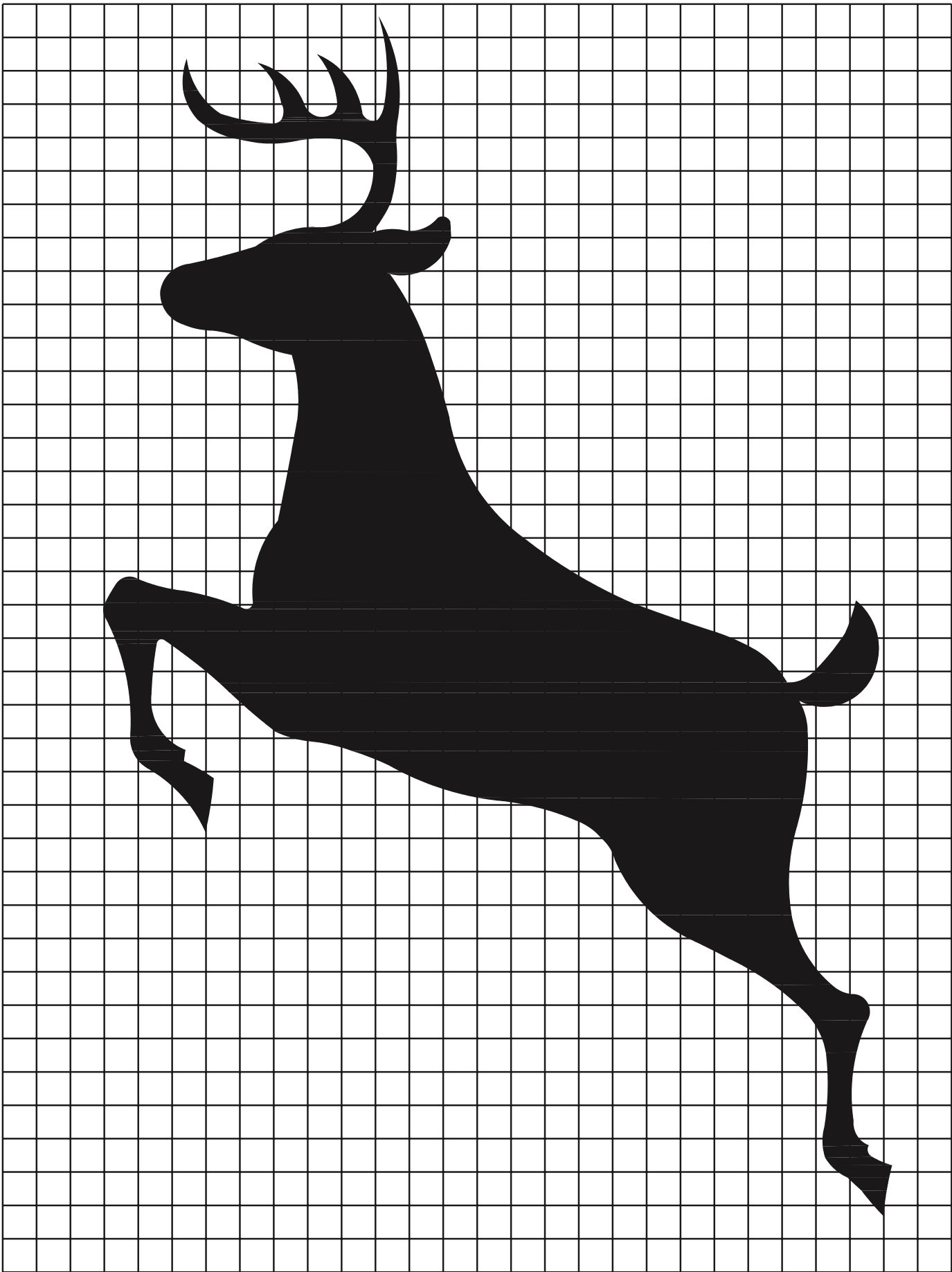


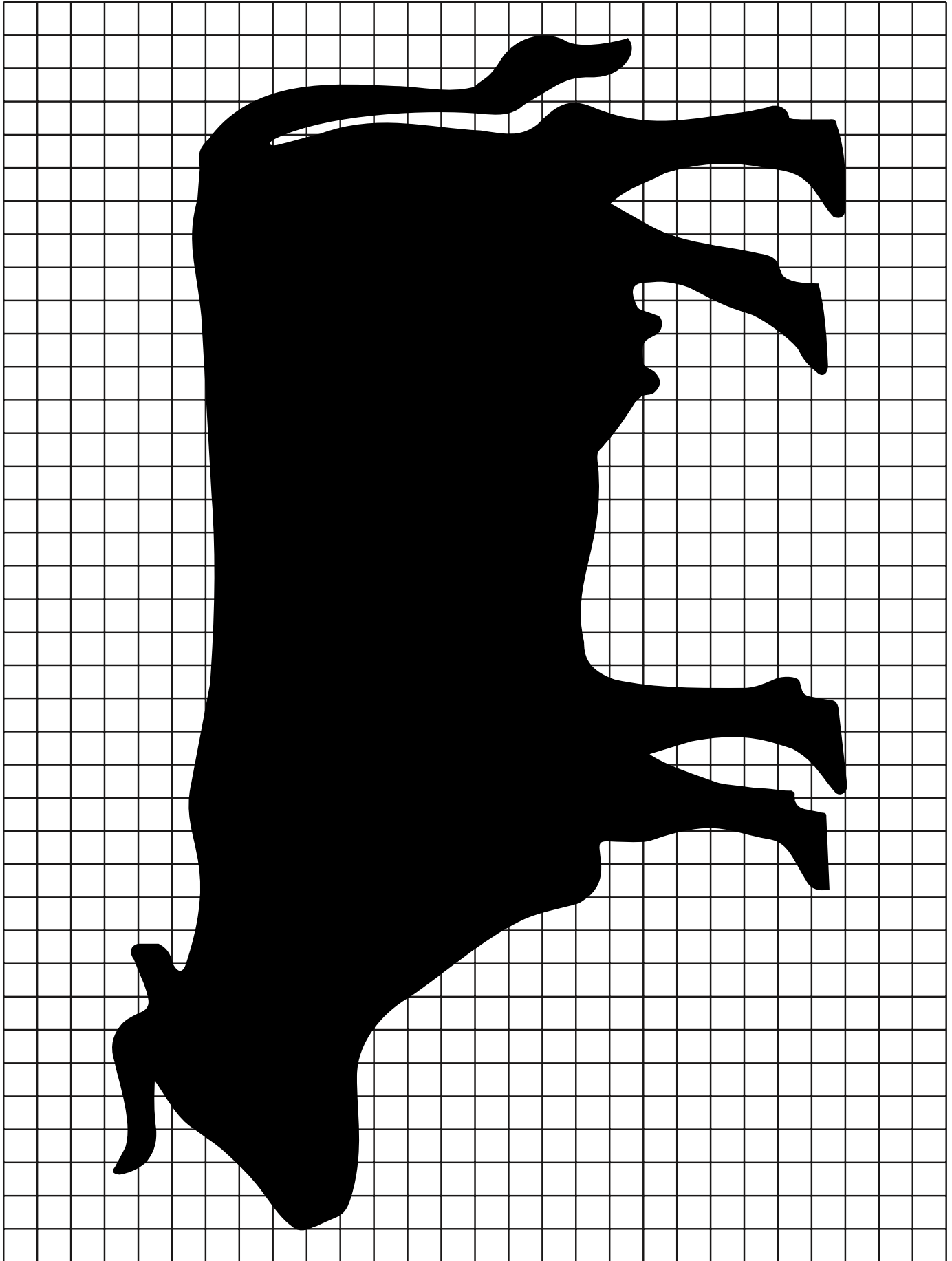


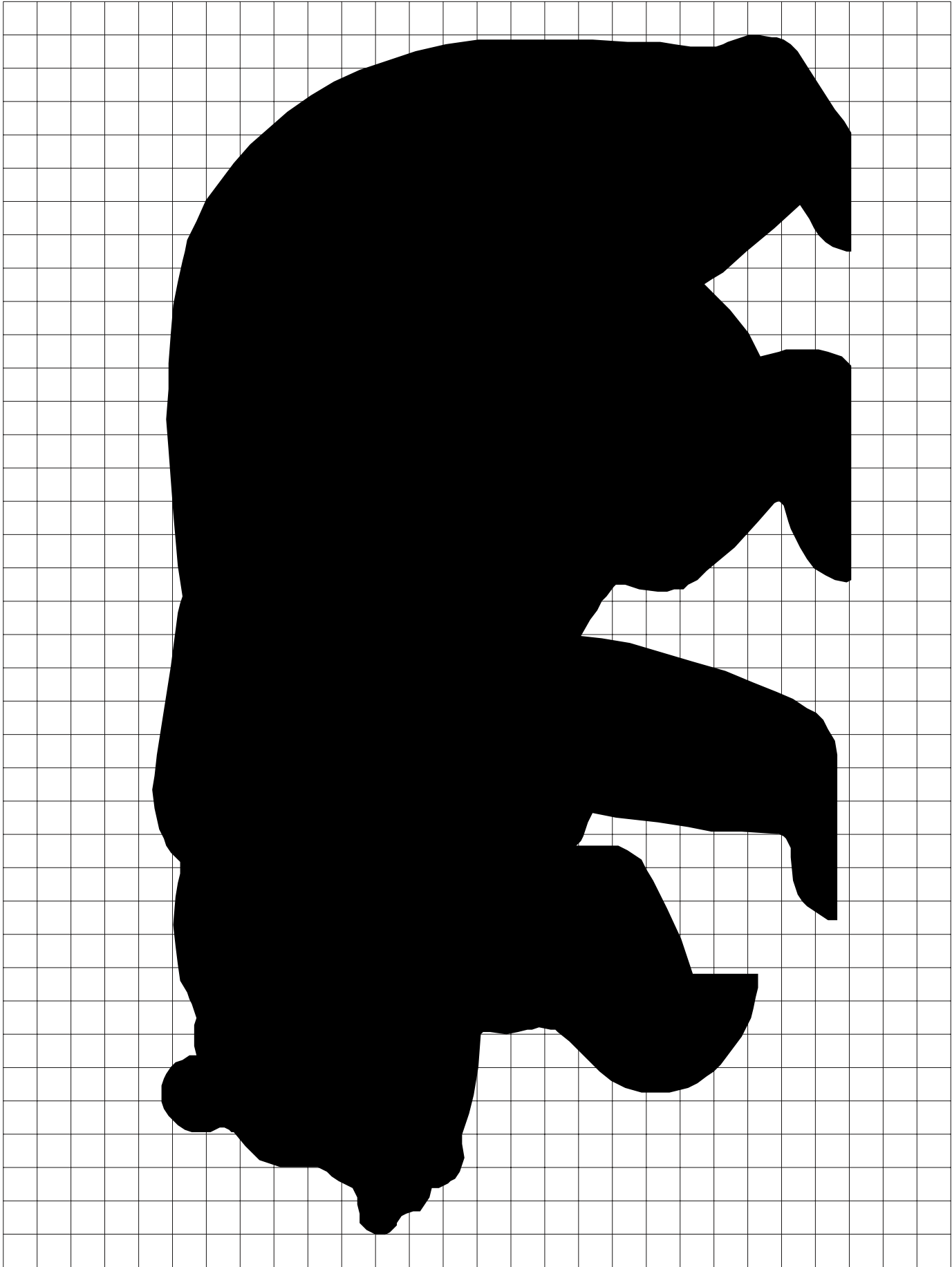


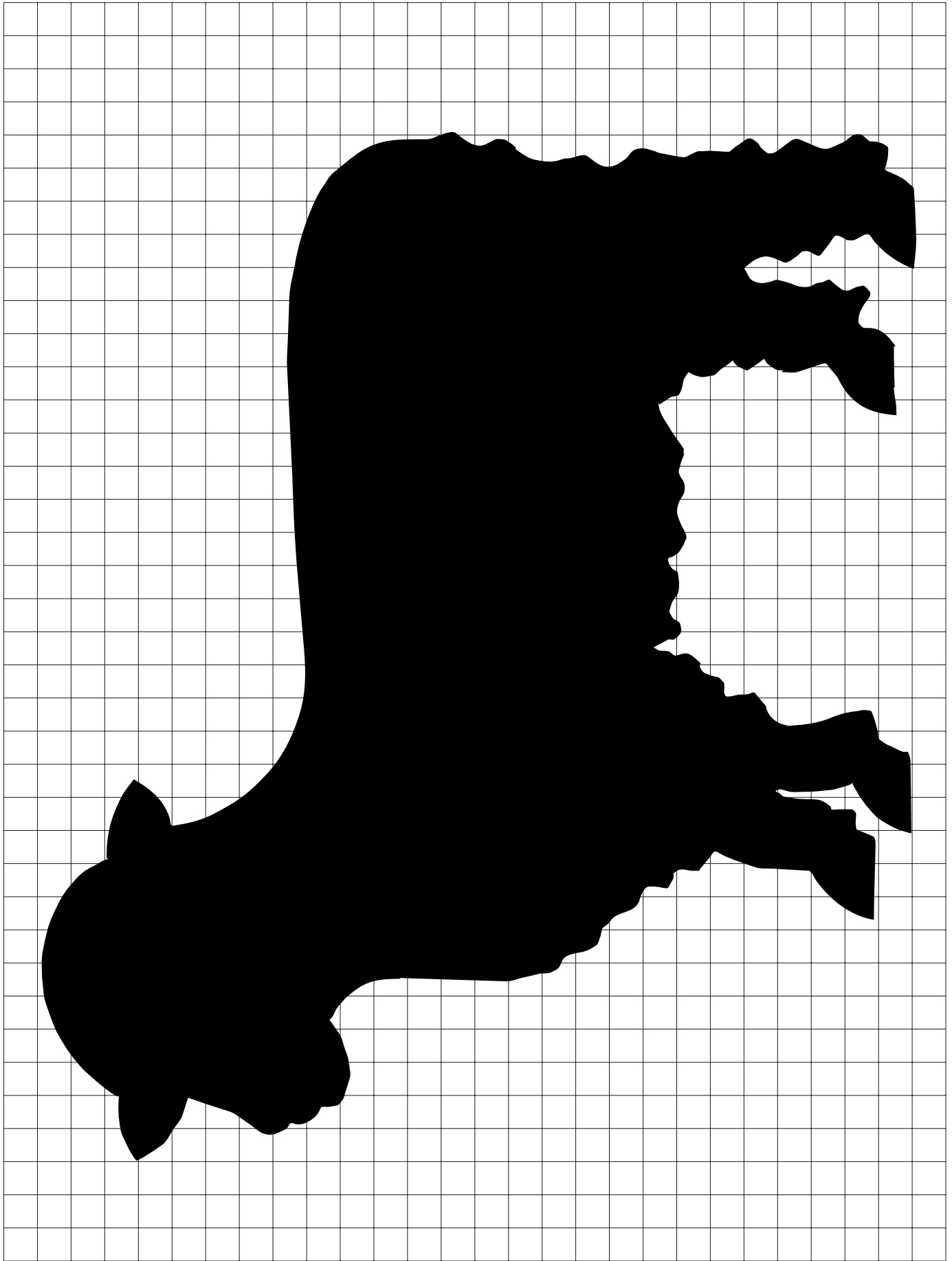


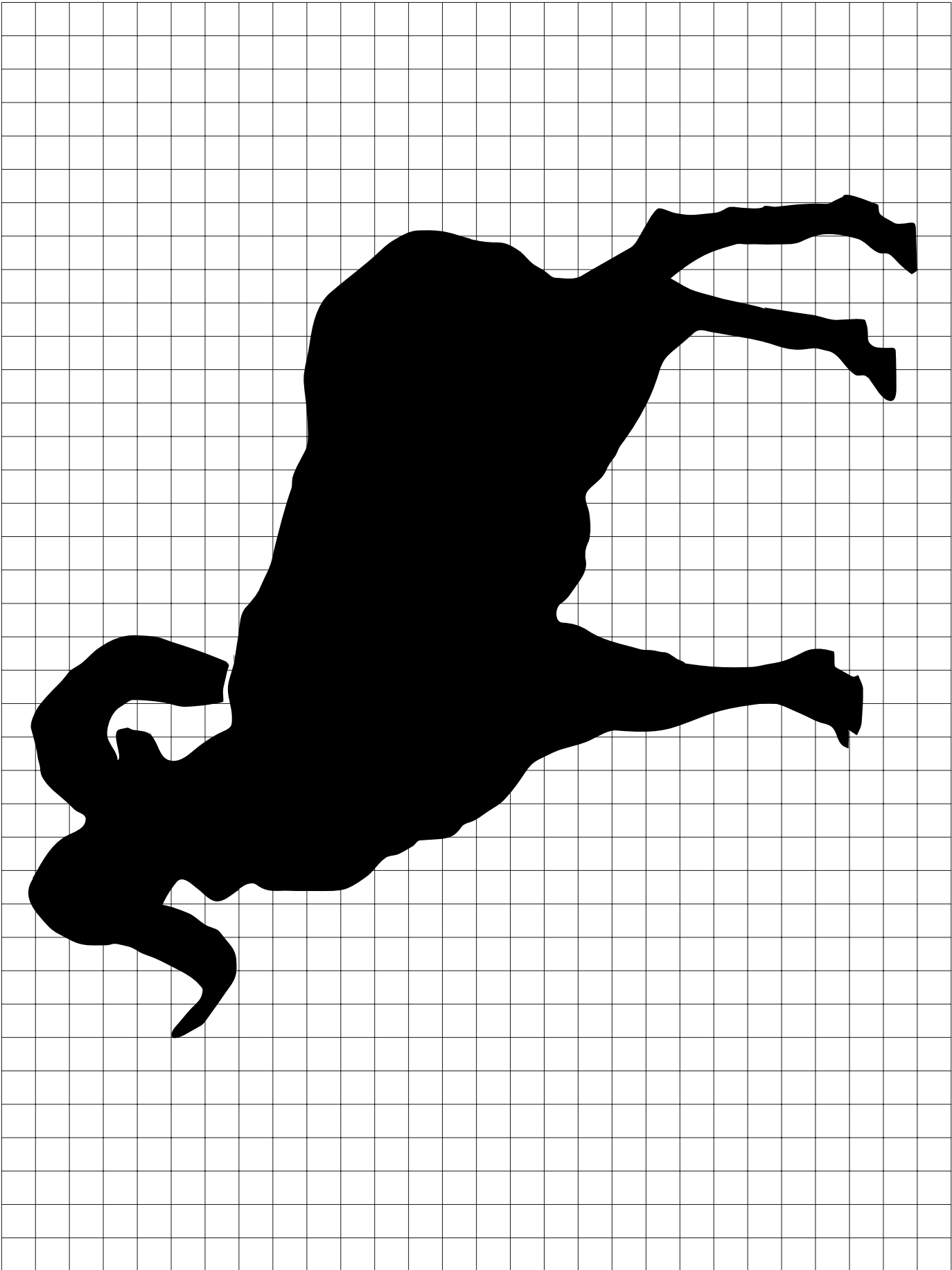


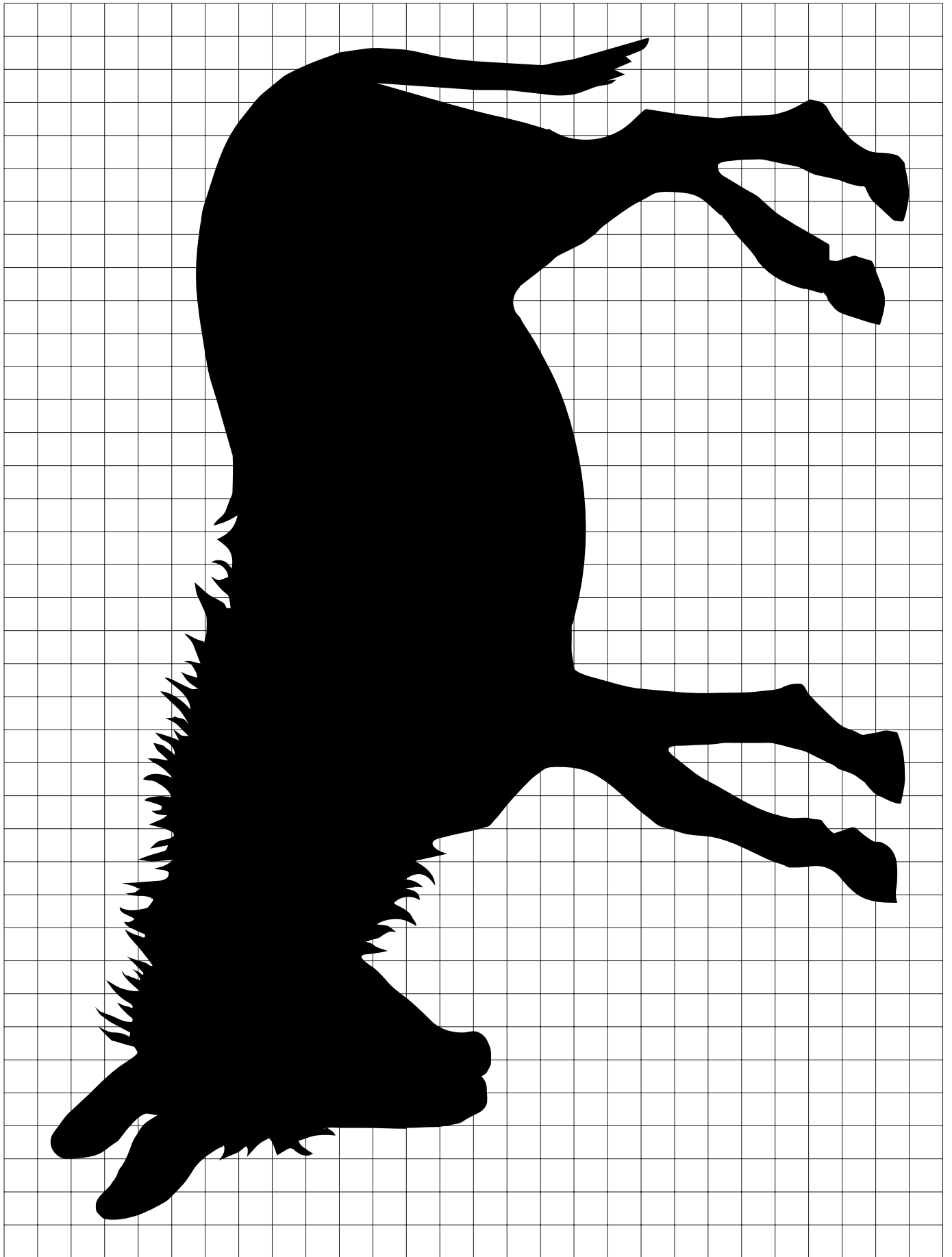


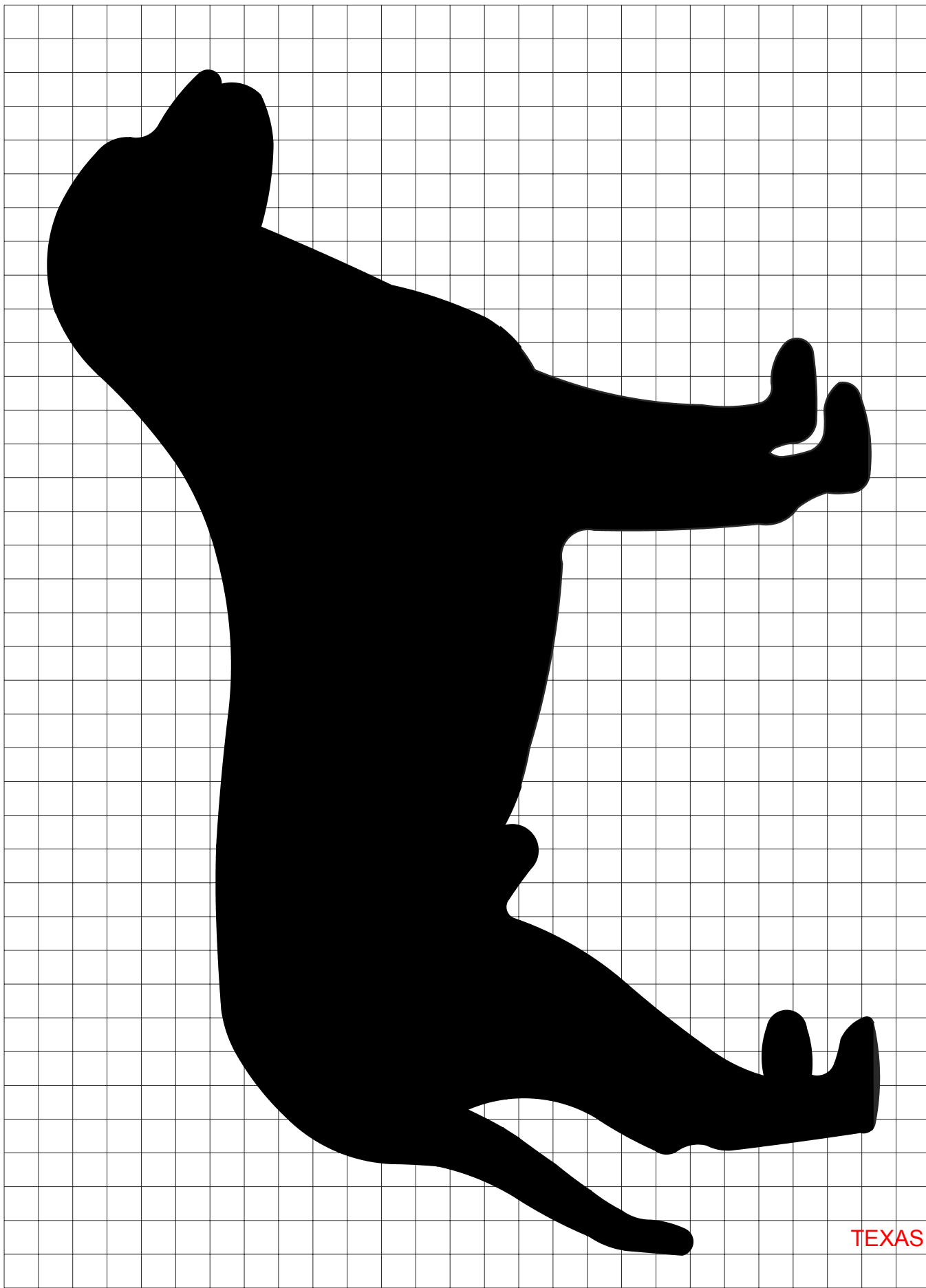


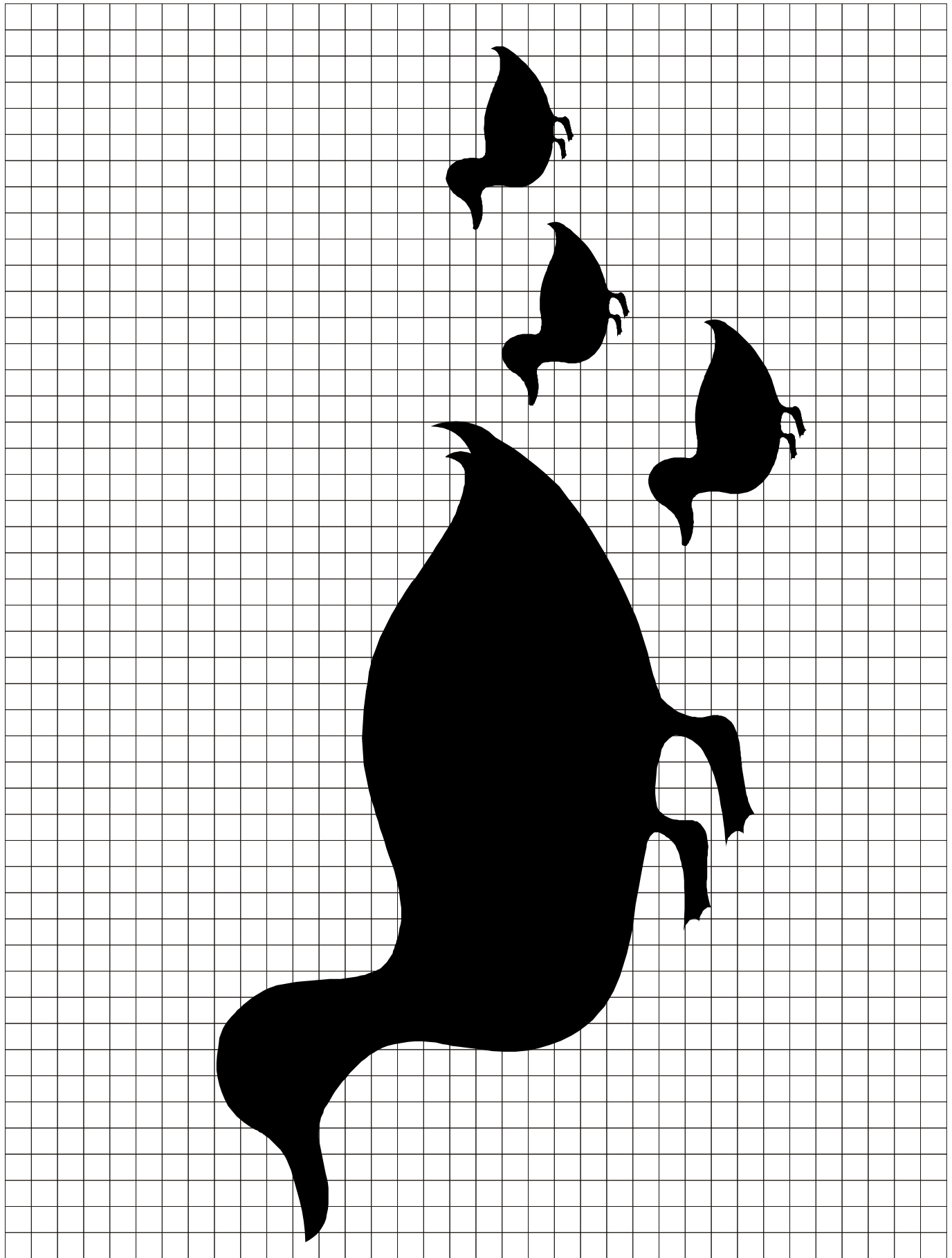


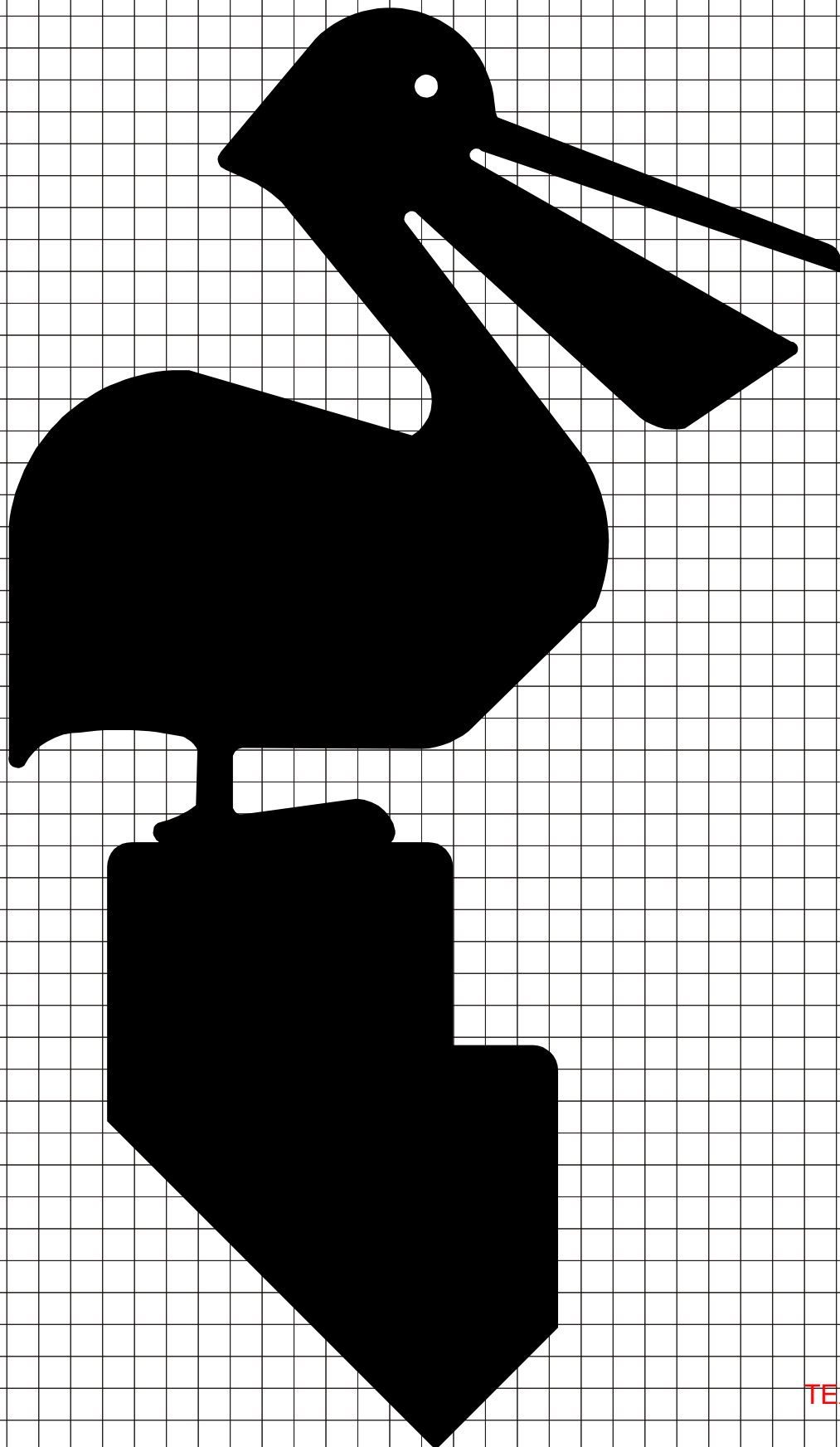




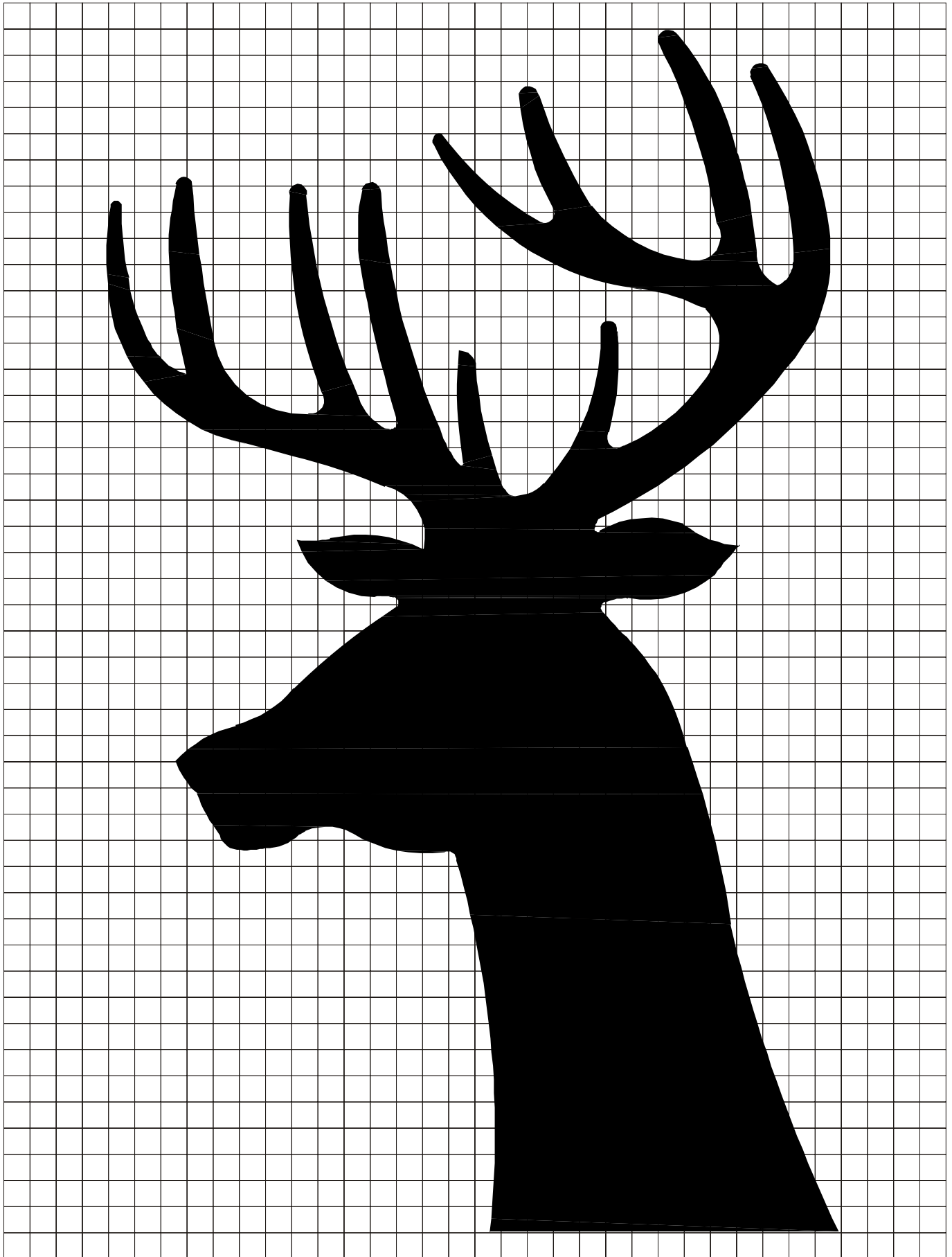




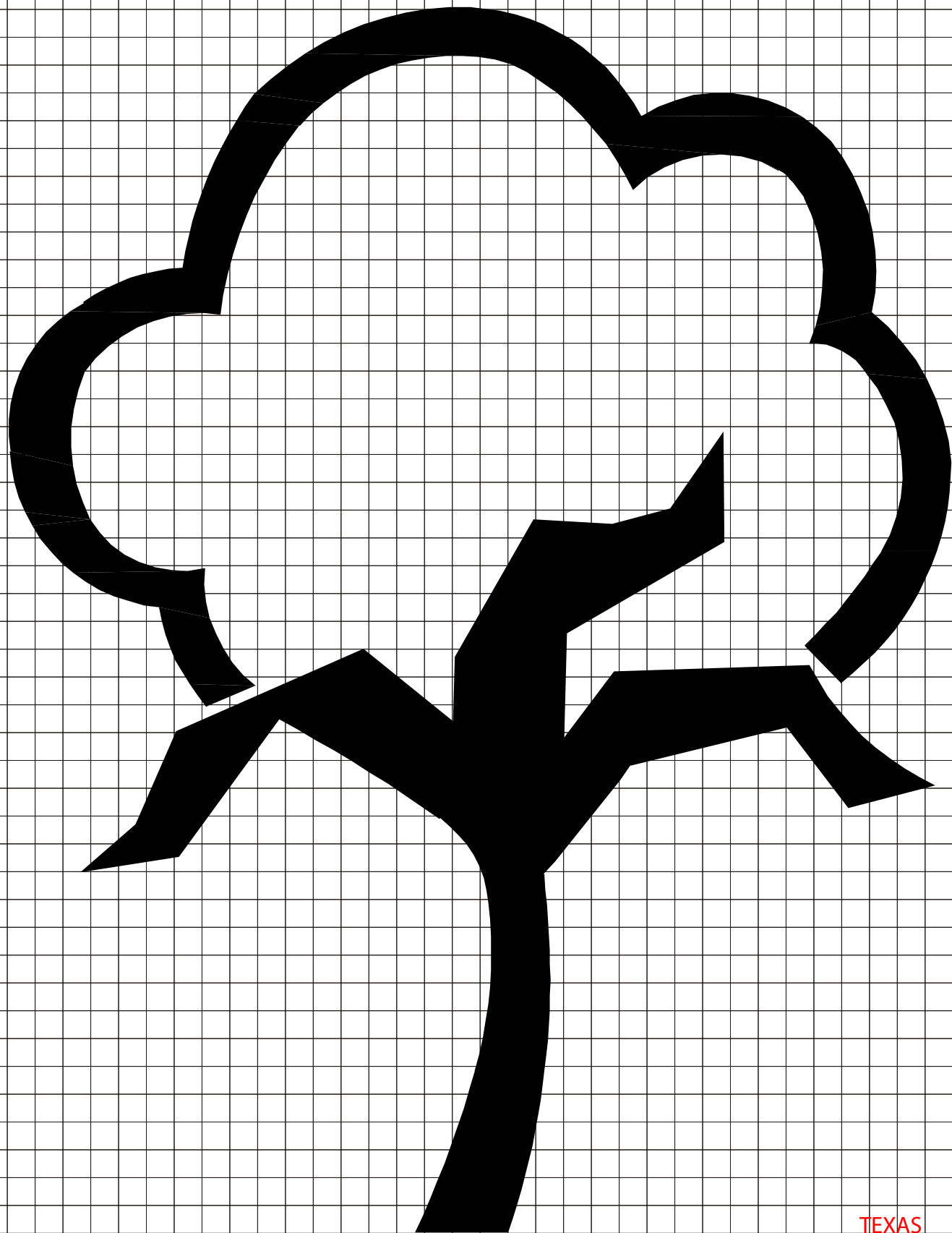


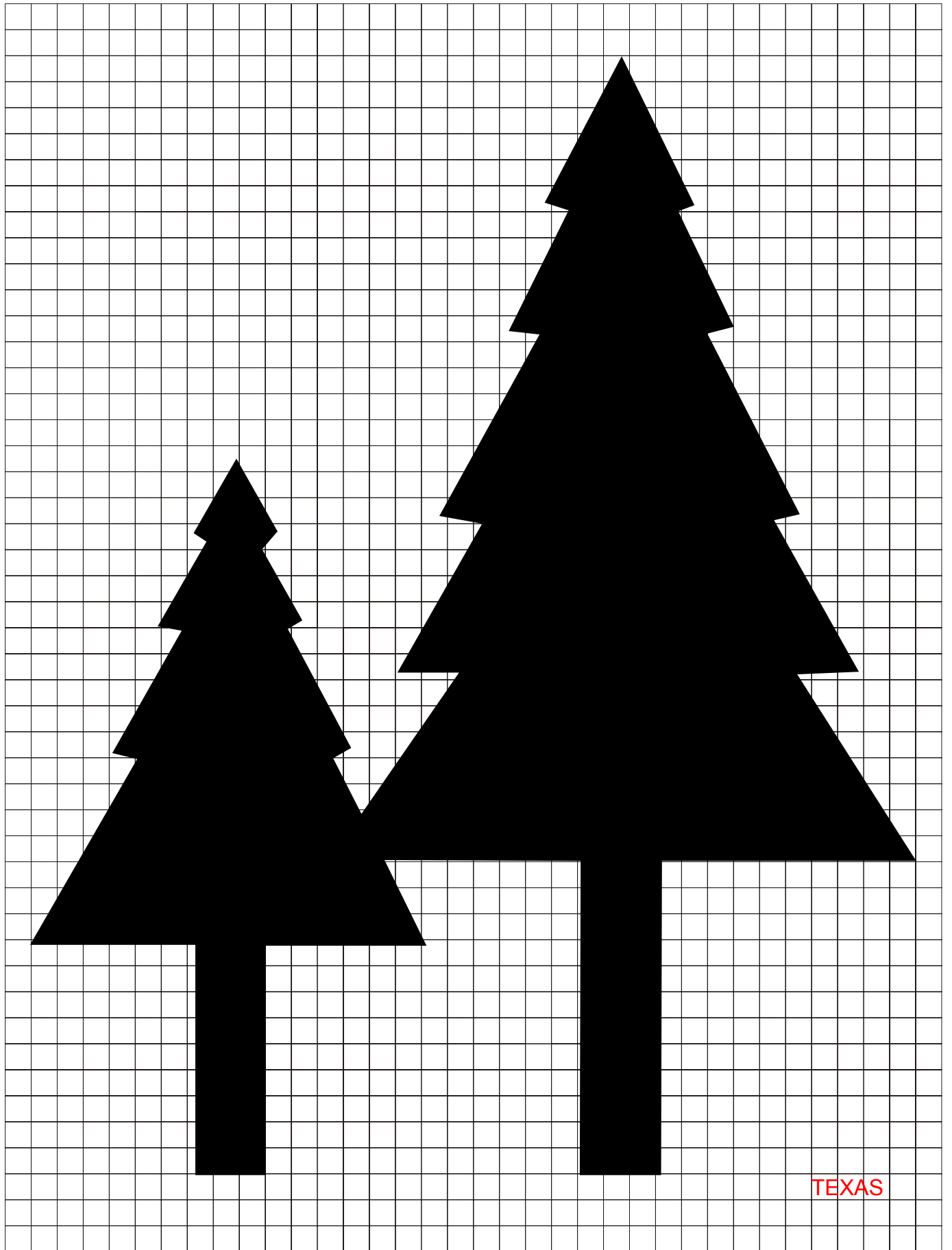


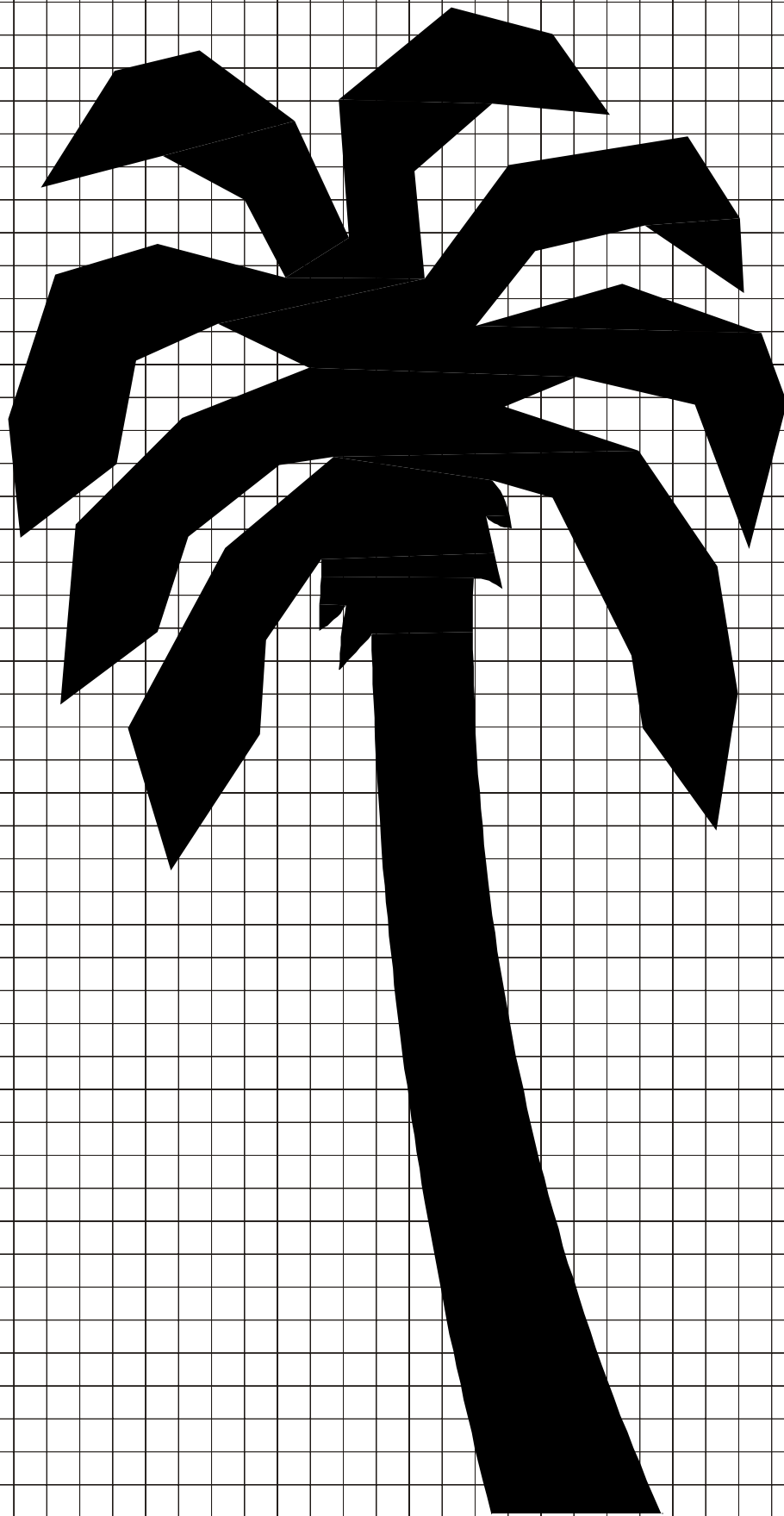
TEXAS



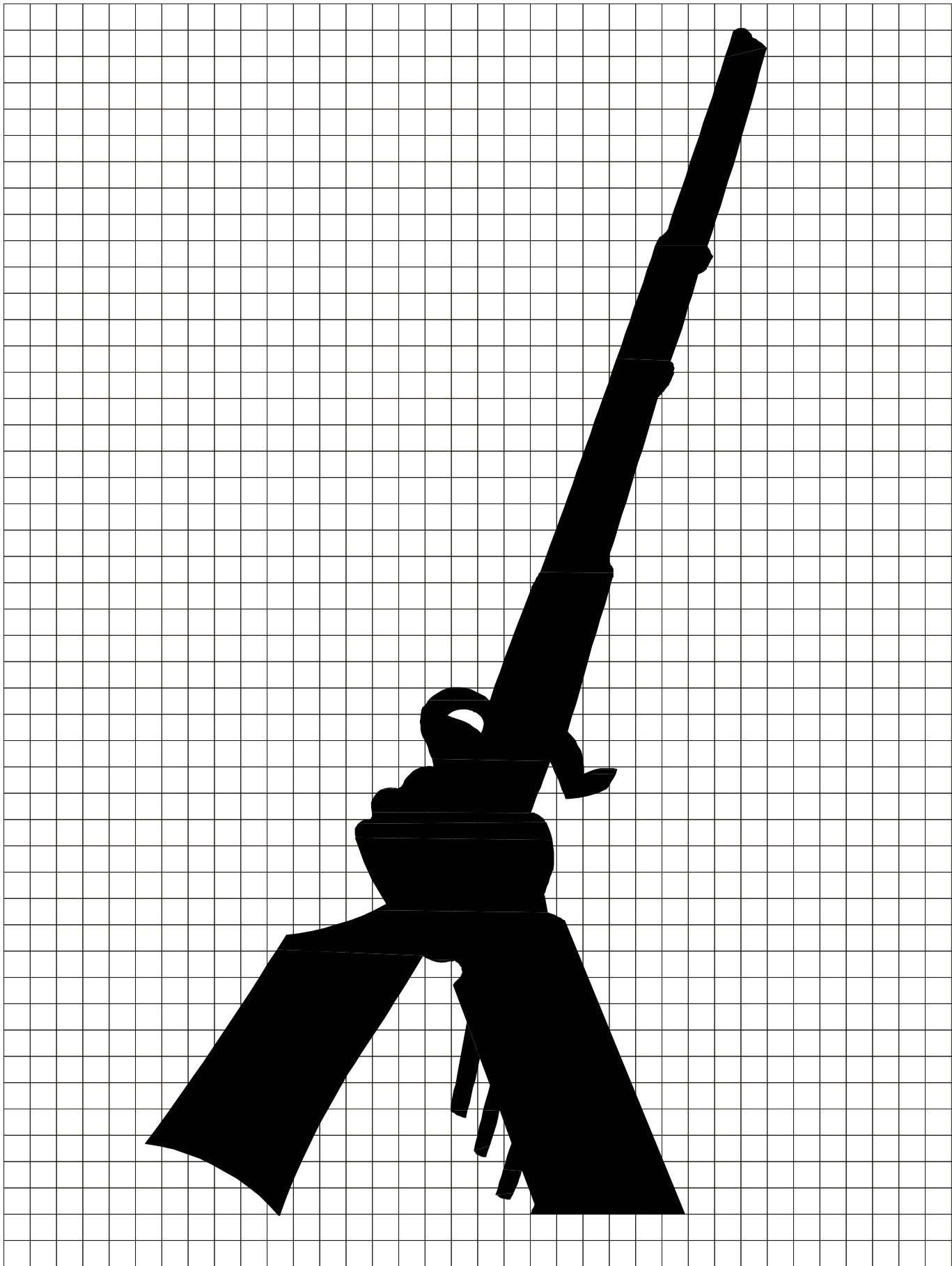
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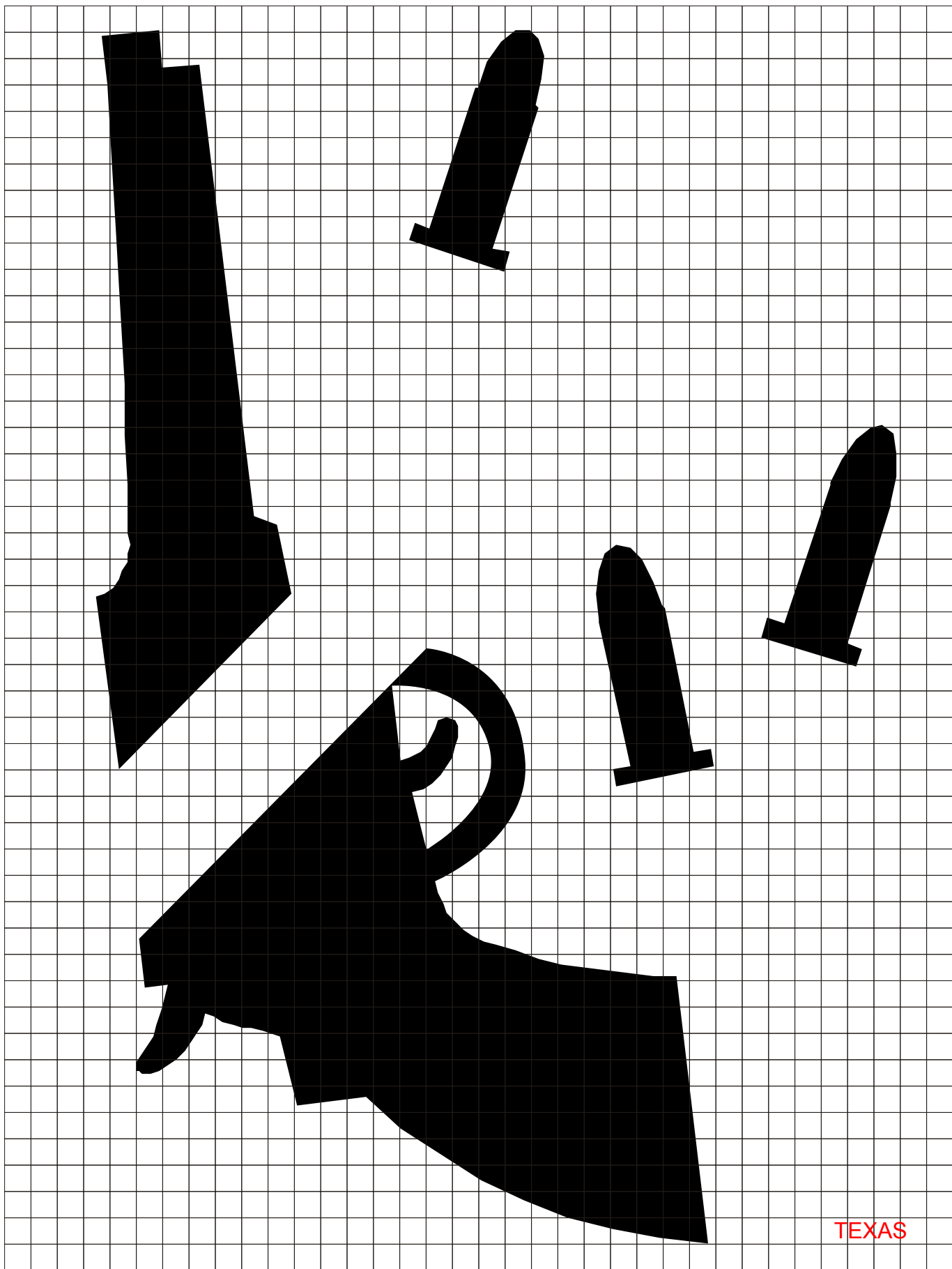




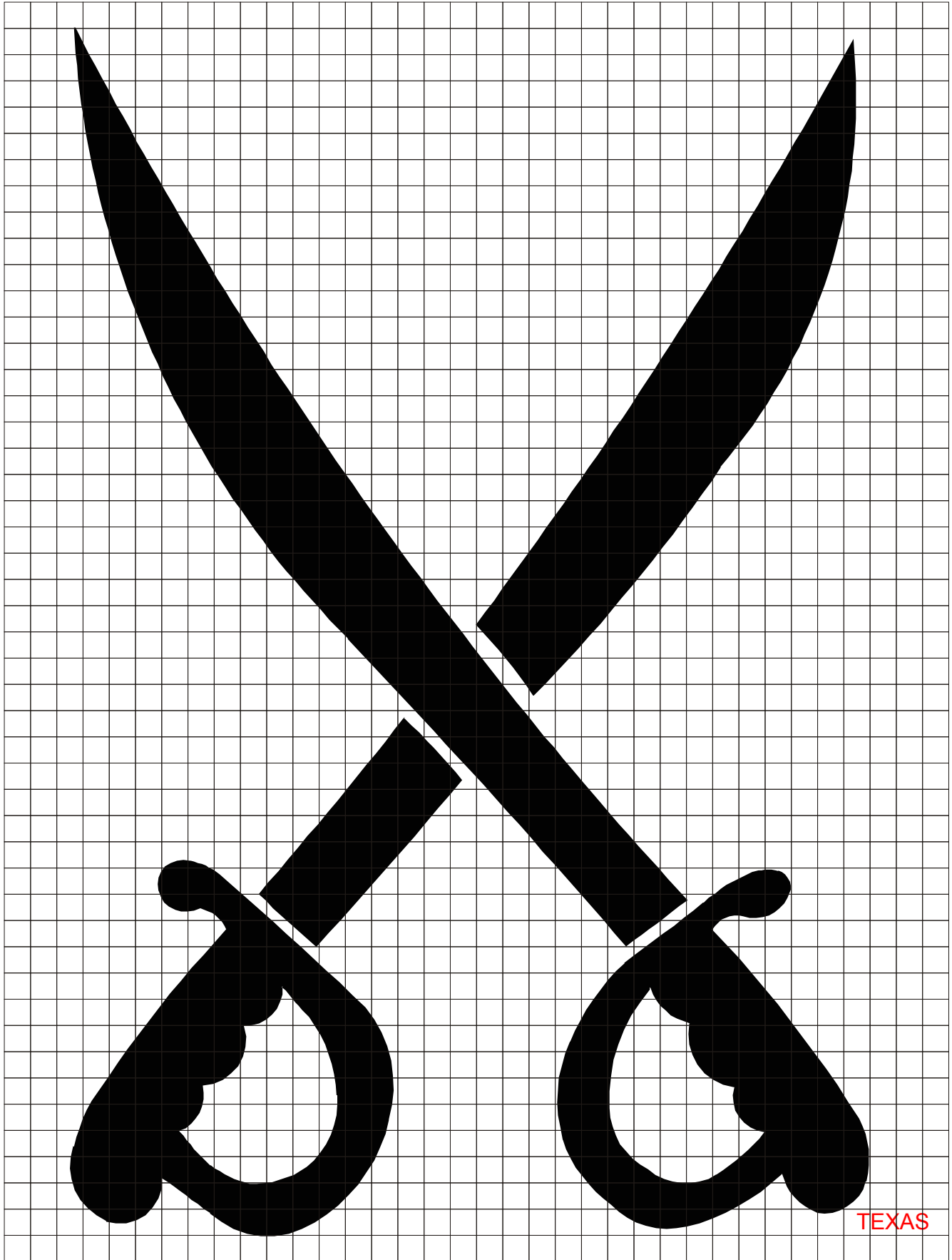


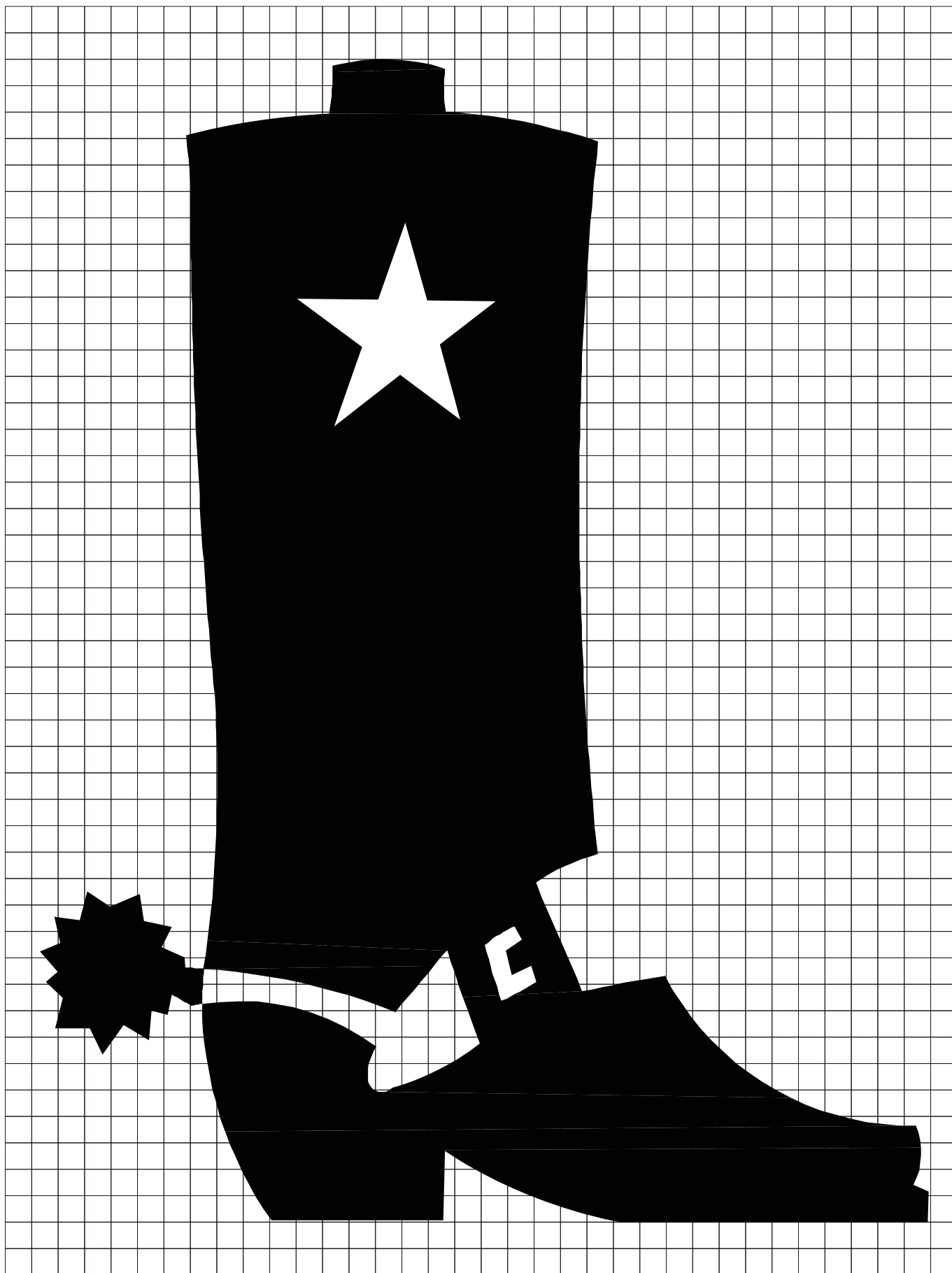
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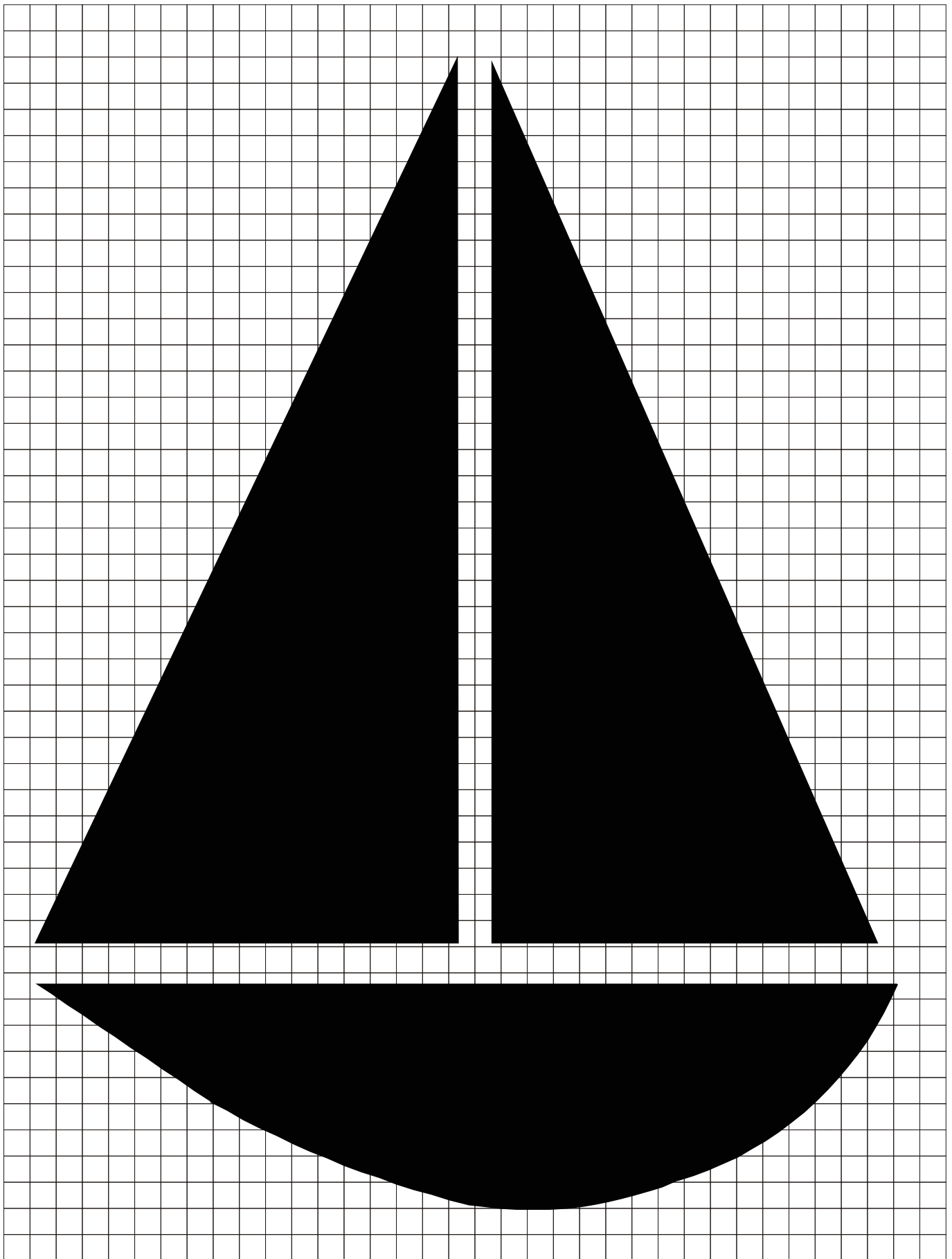


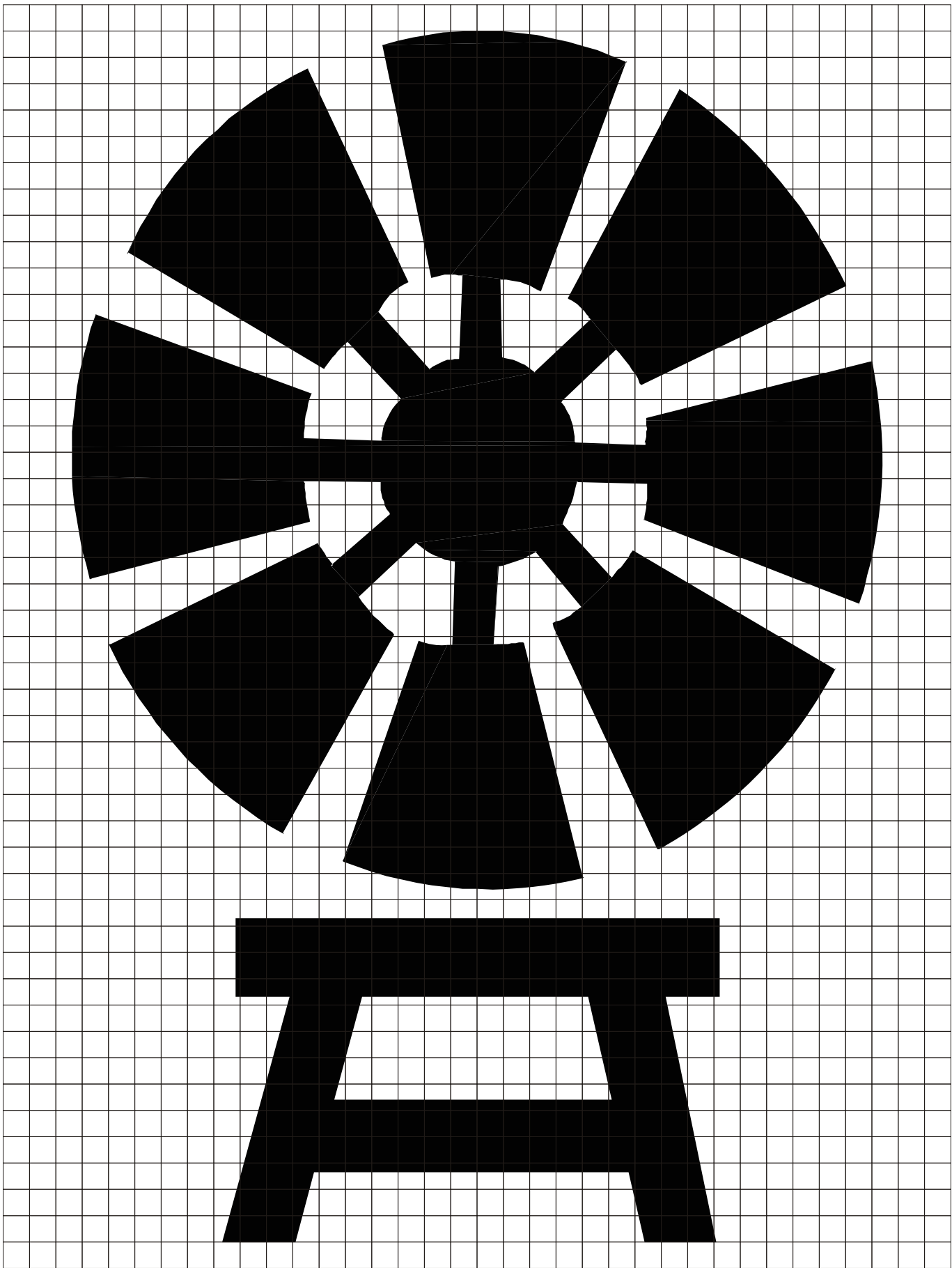


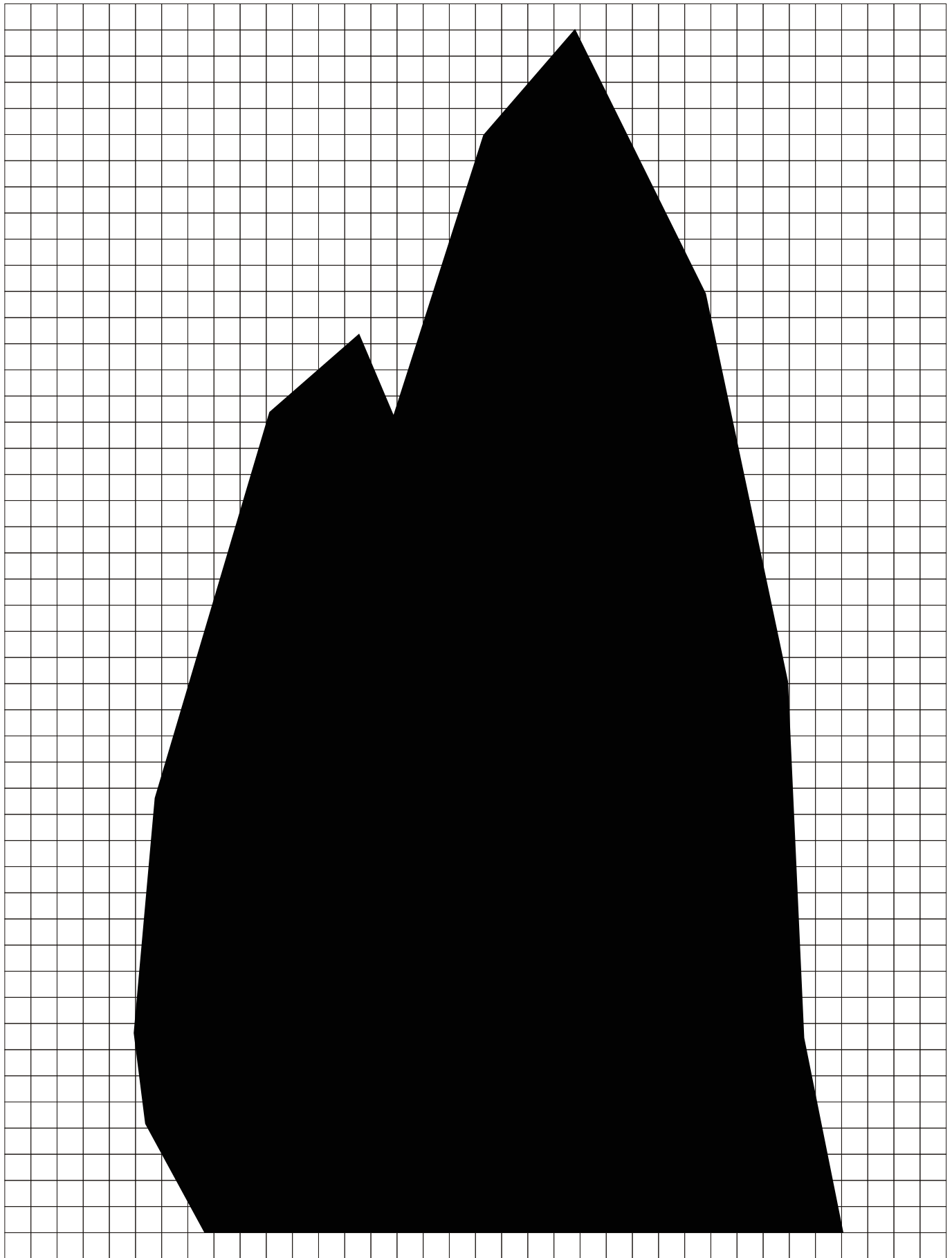
TEXAS

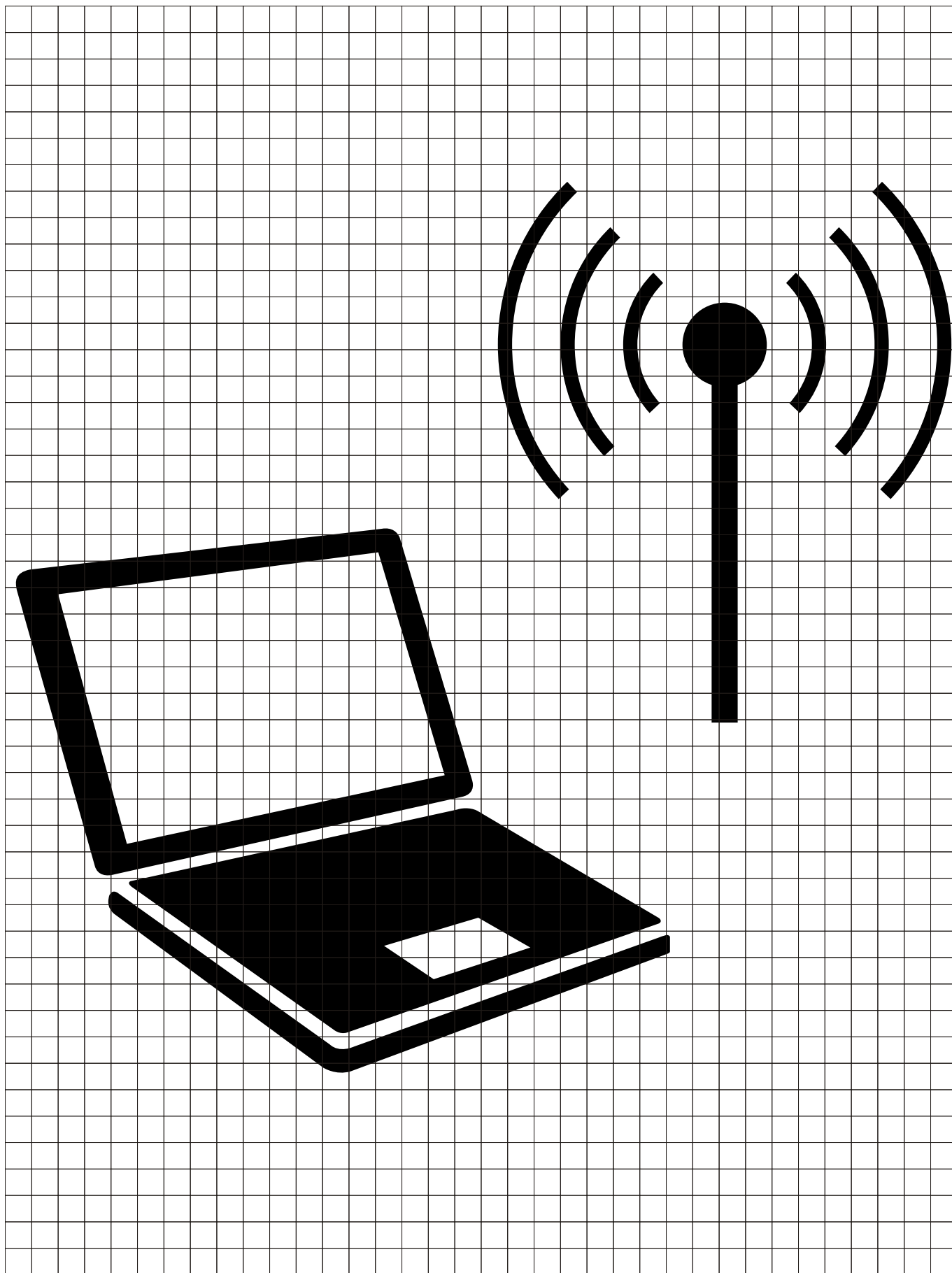


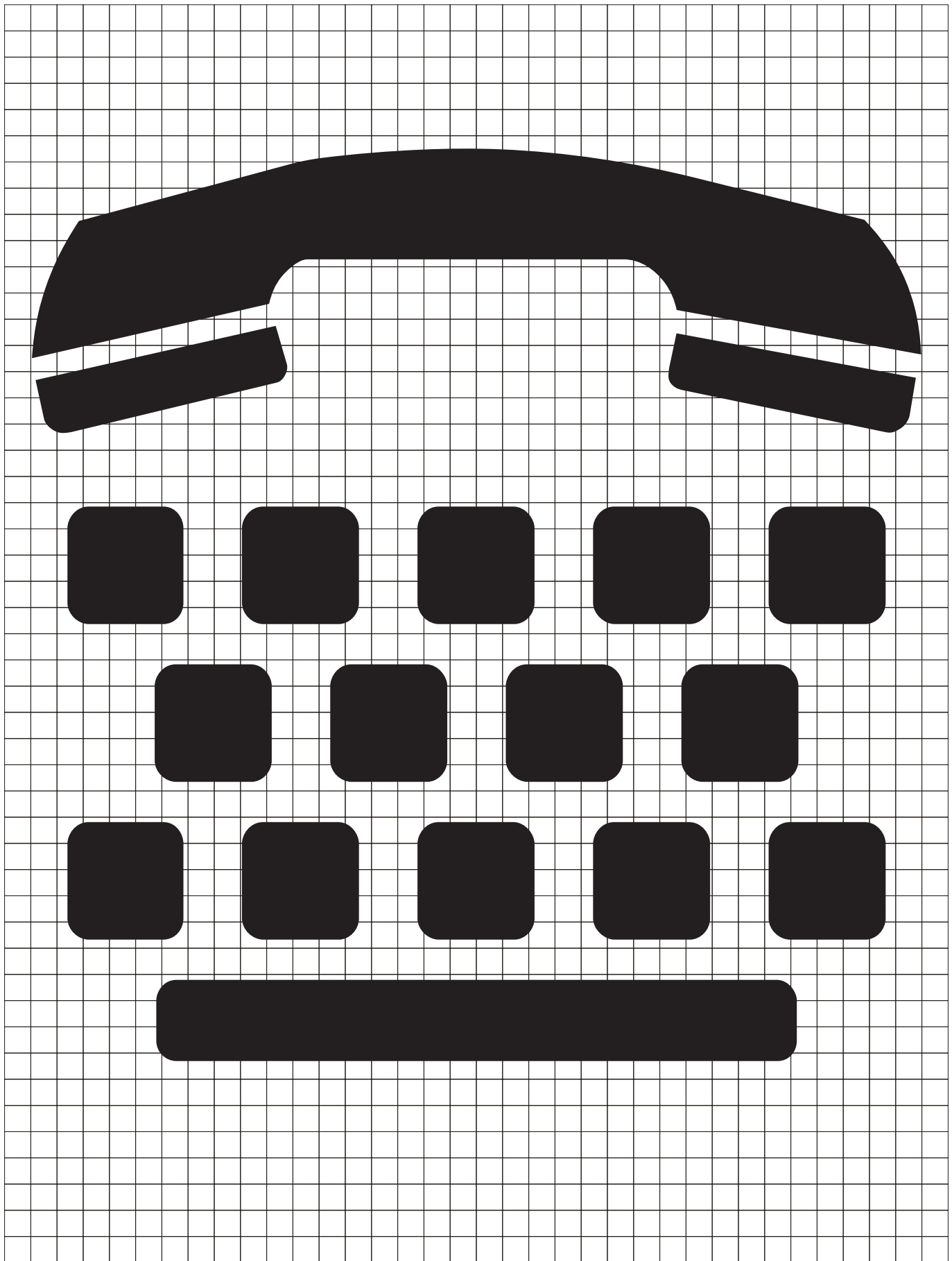


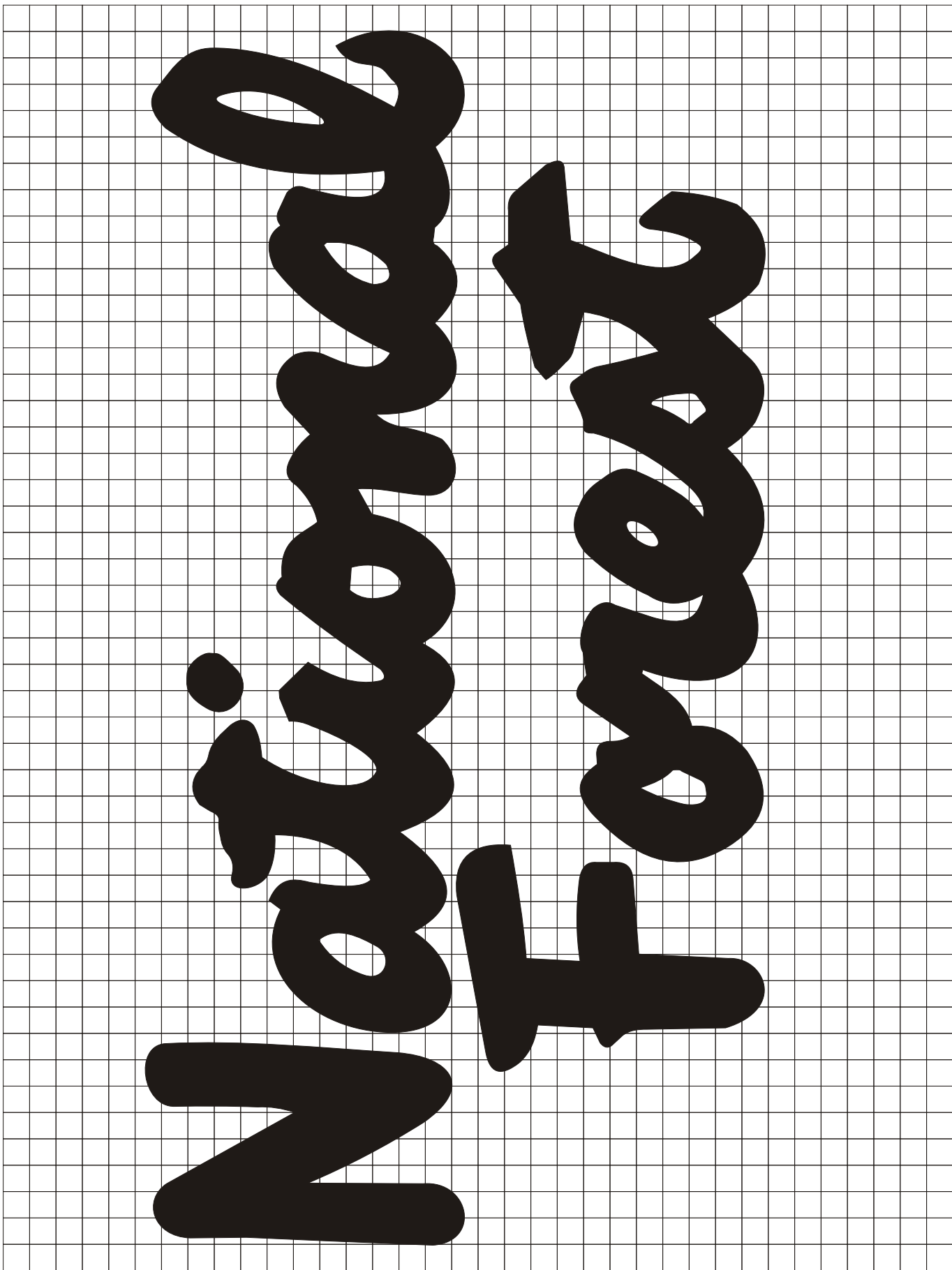




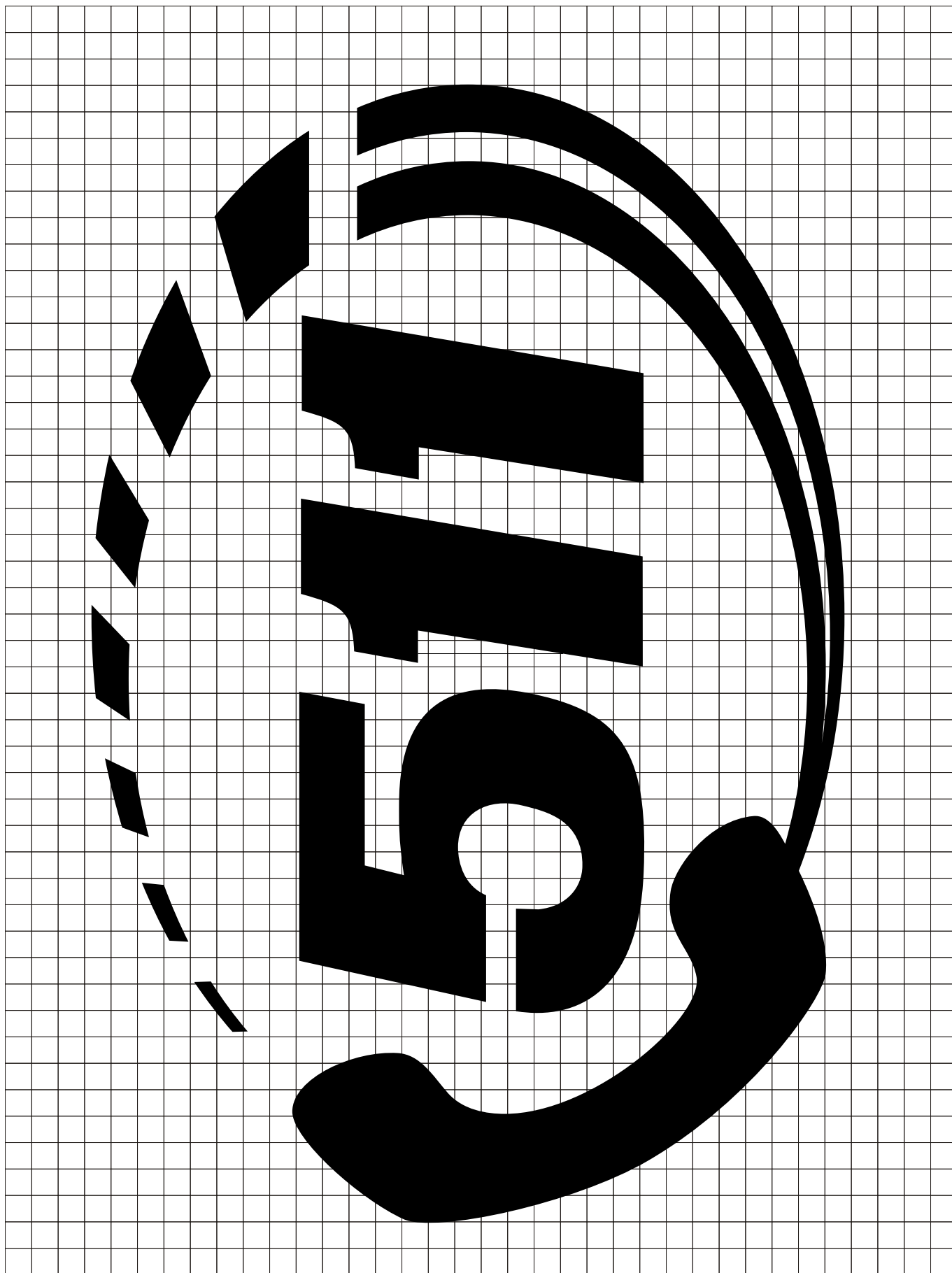


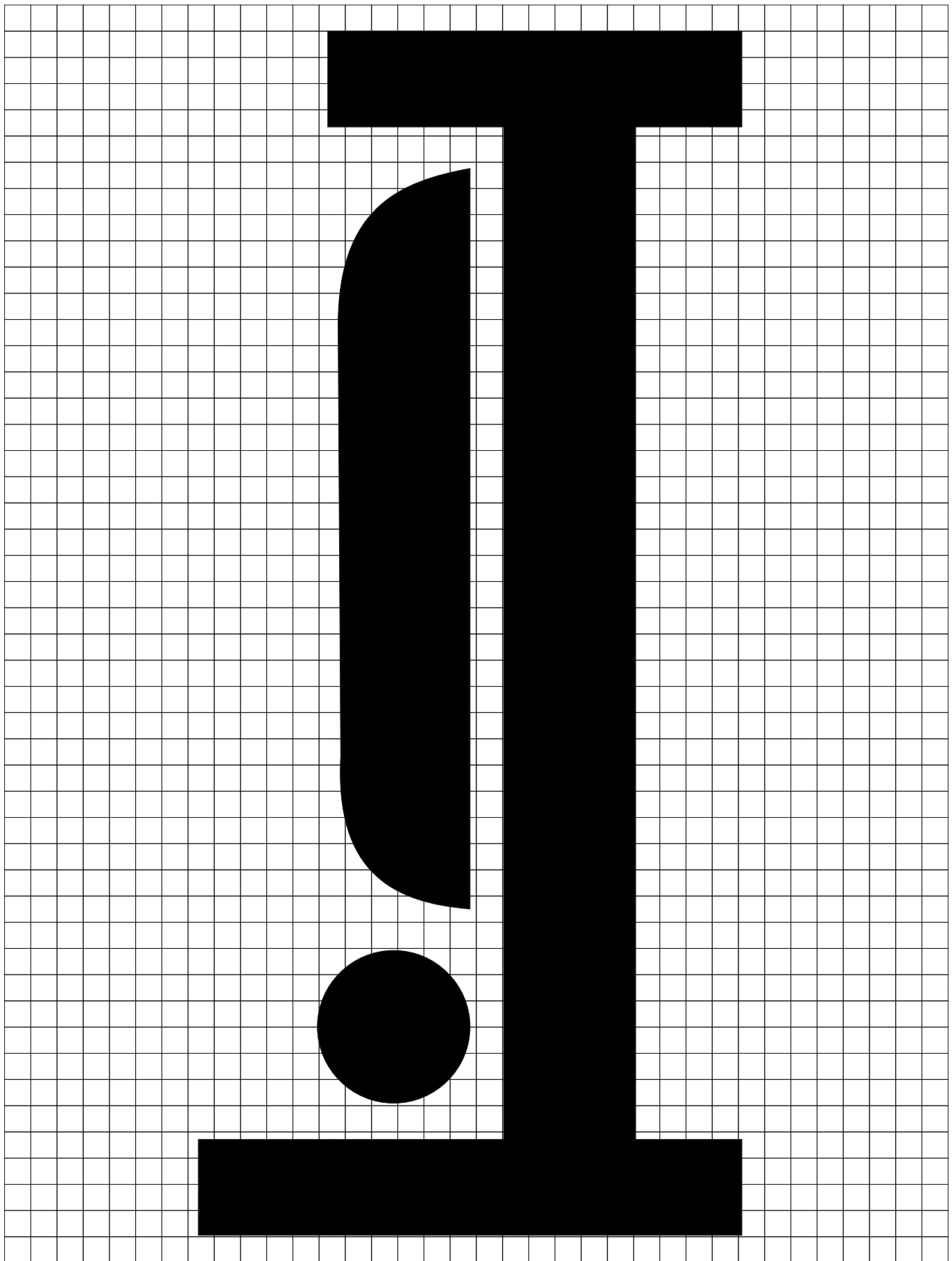


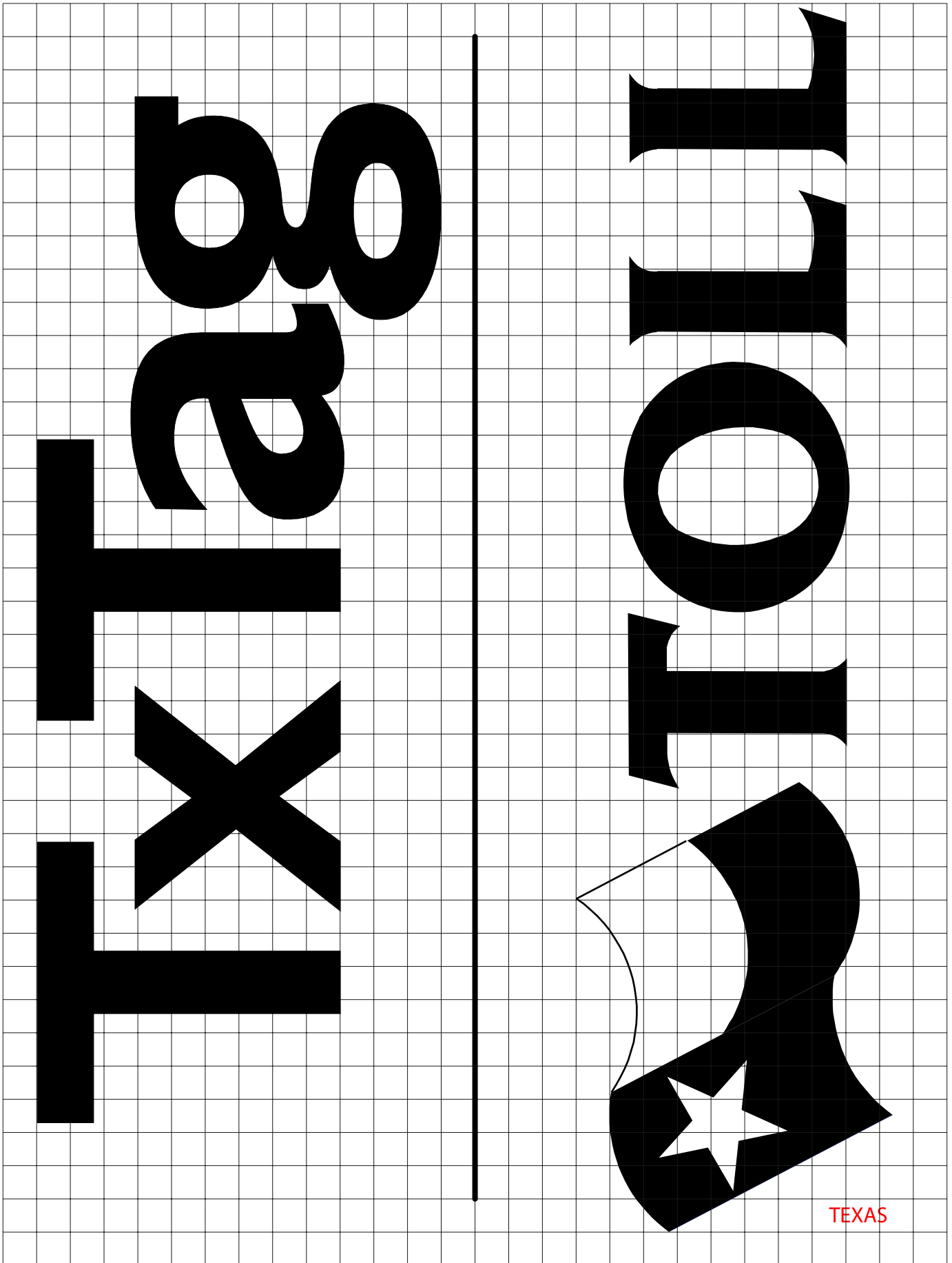


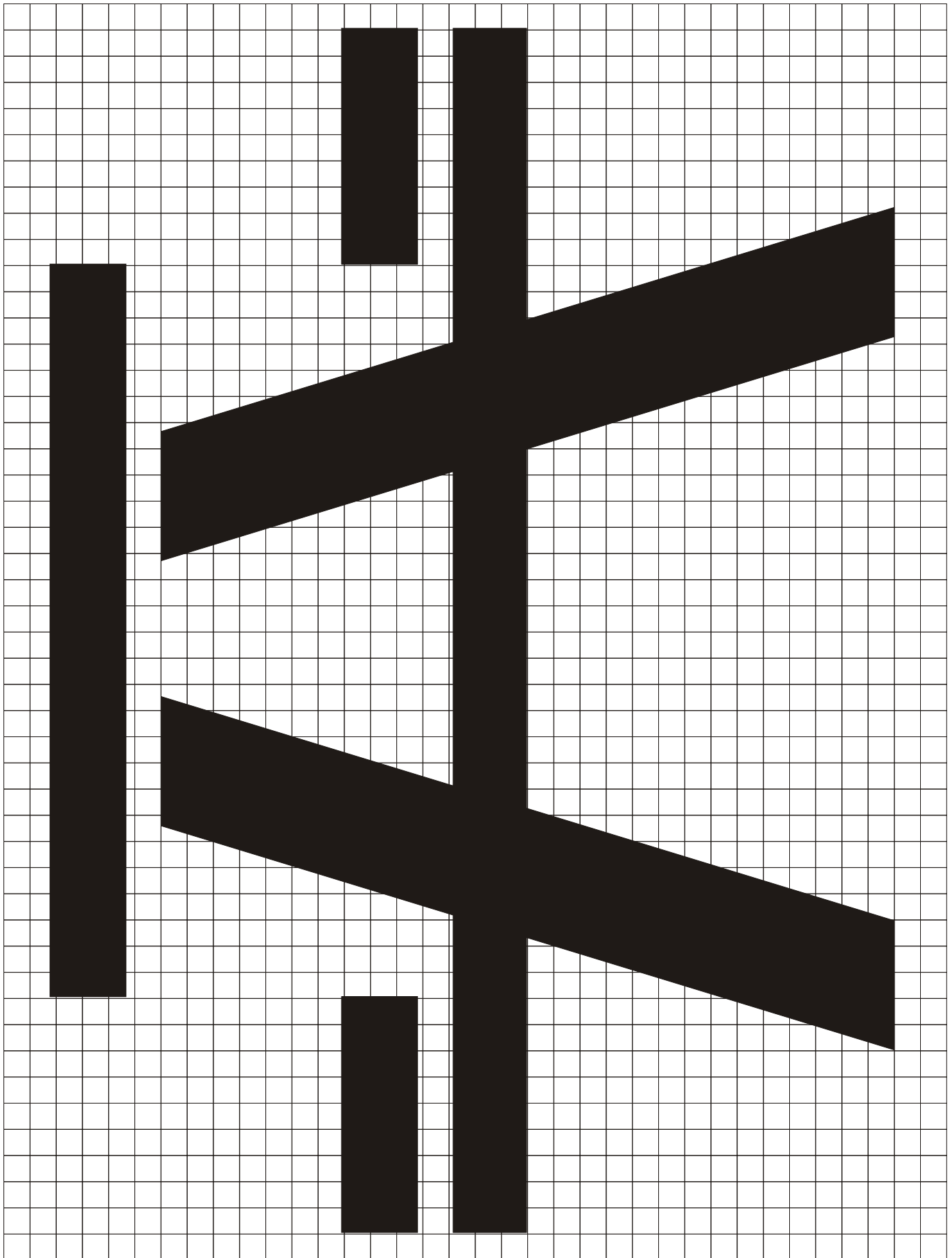


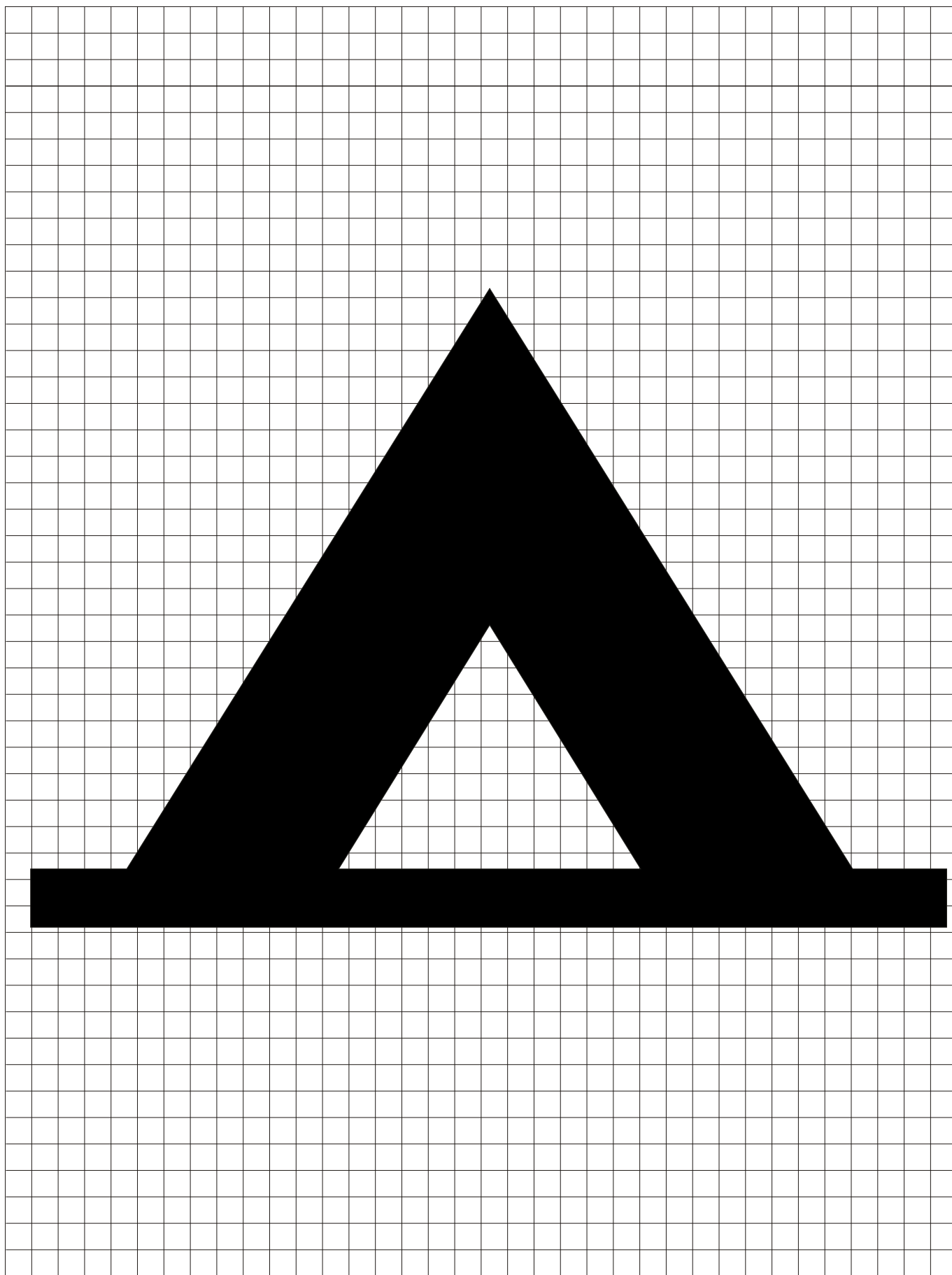


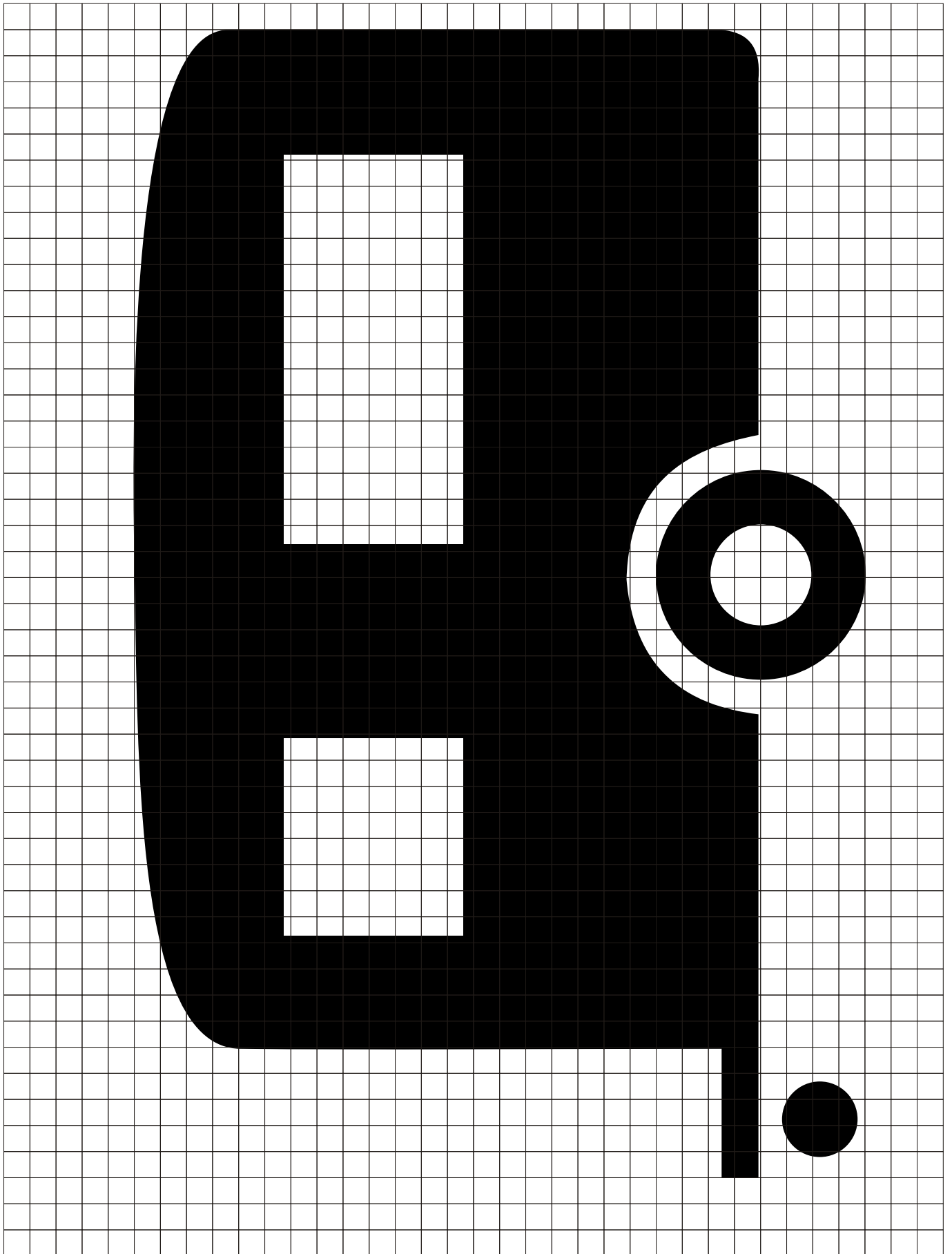


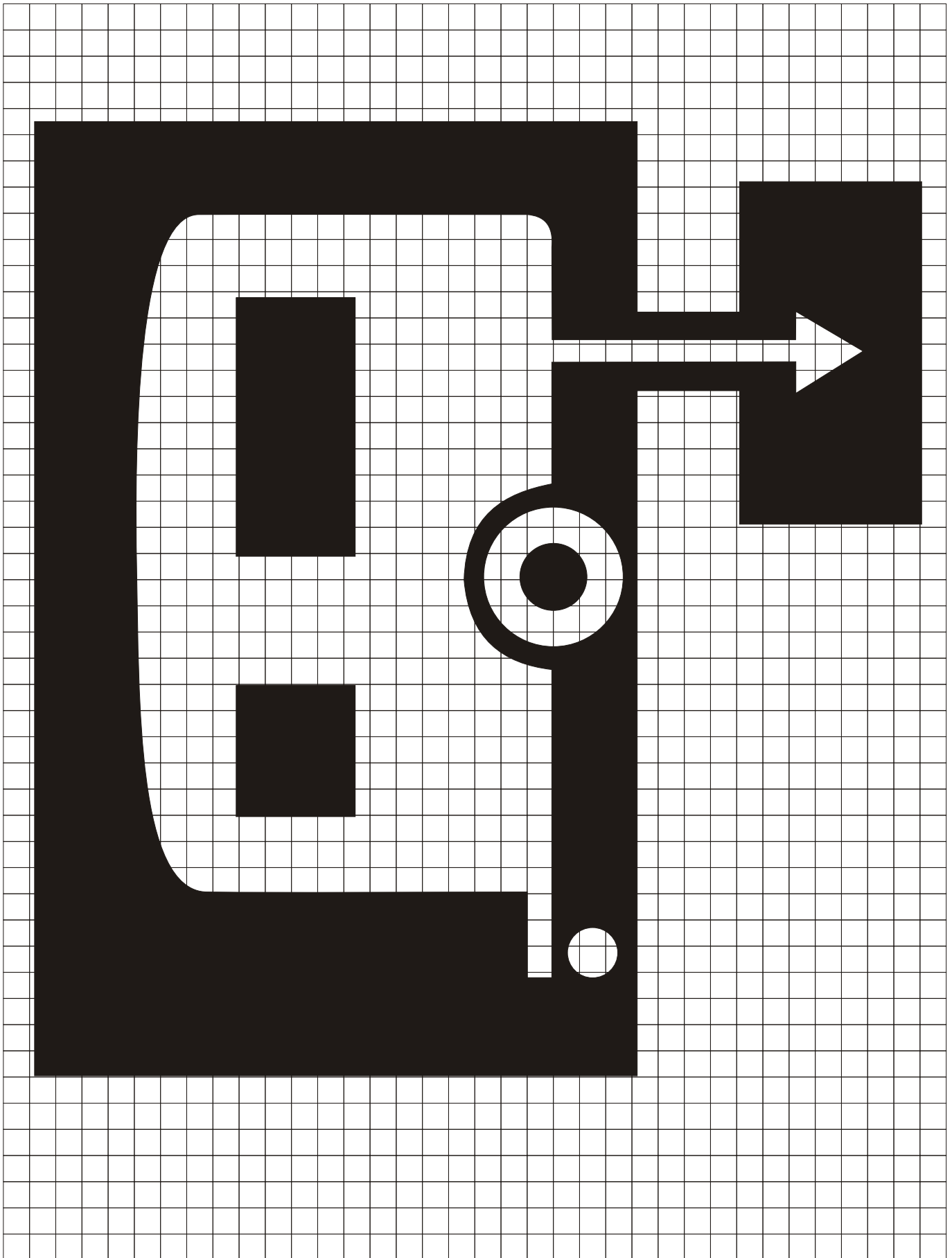


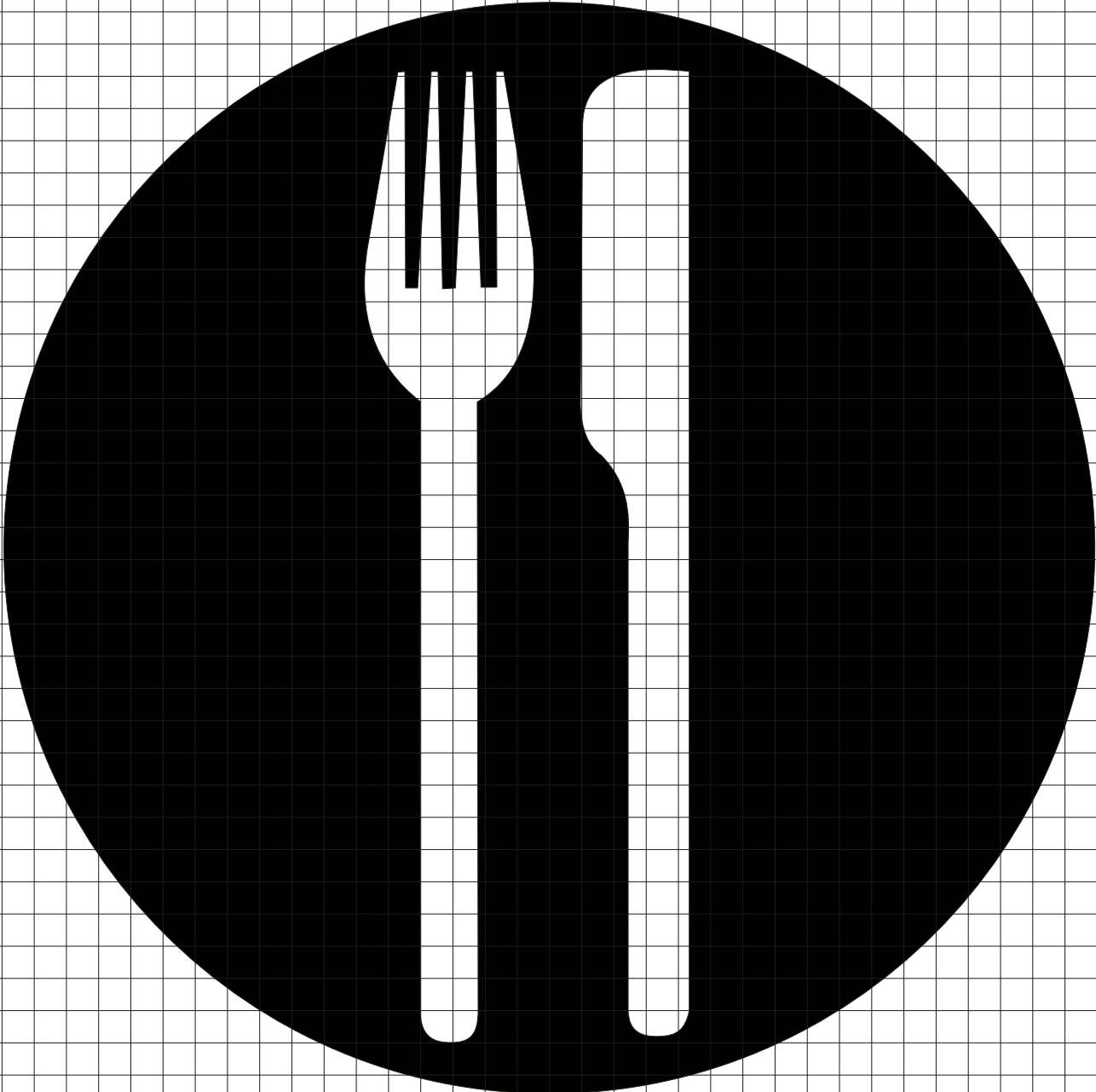


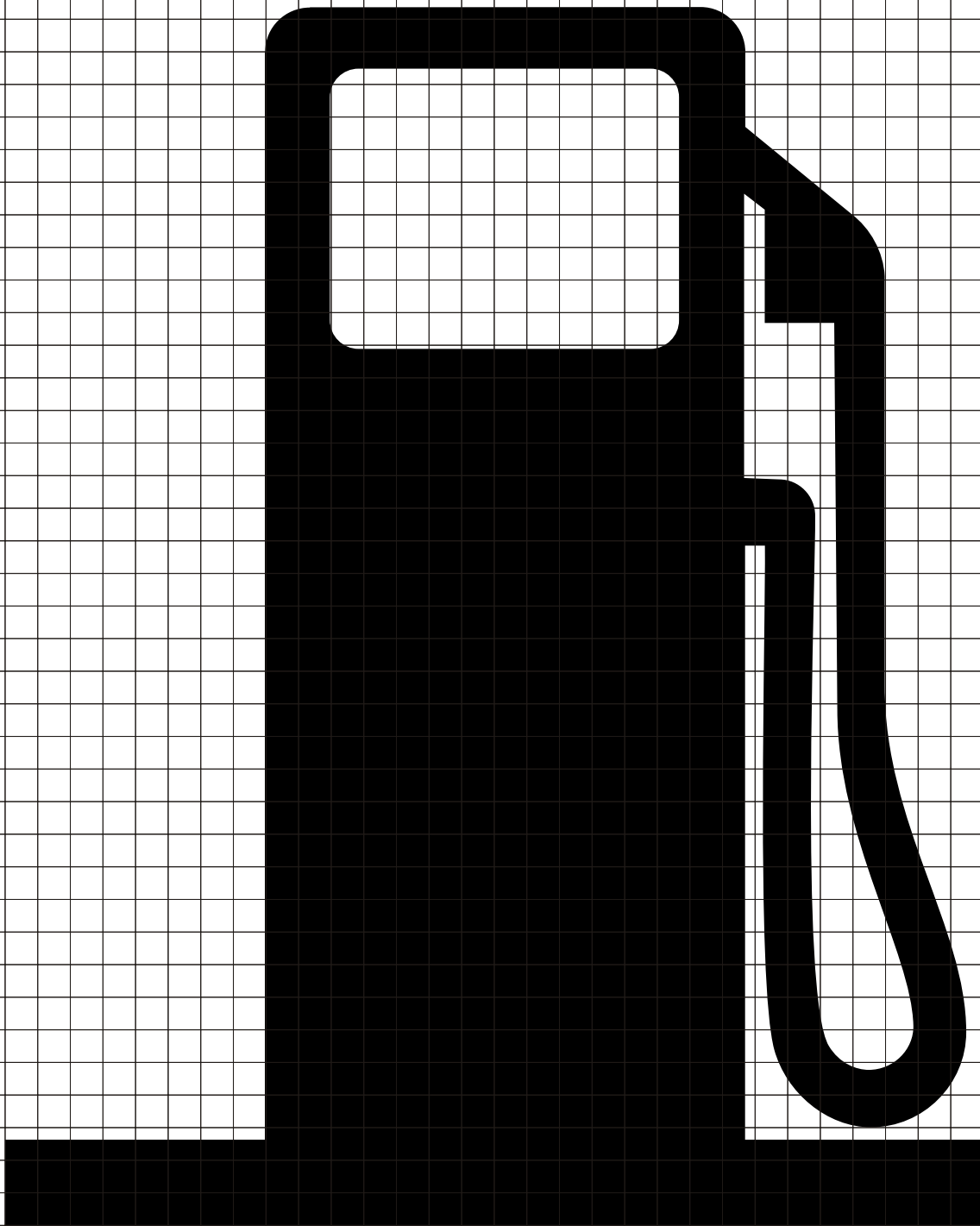












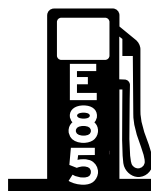
D9-7



D9-11



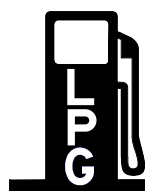
D9-11a



D9-11c



D9-11d



D9-11e

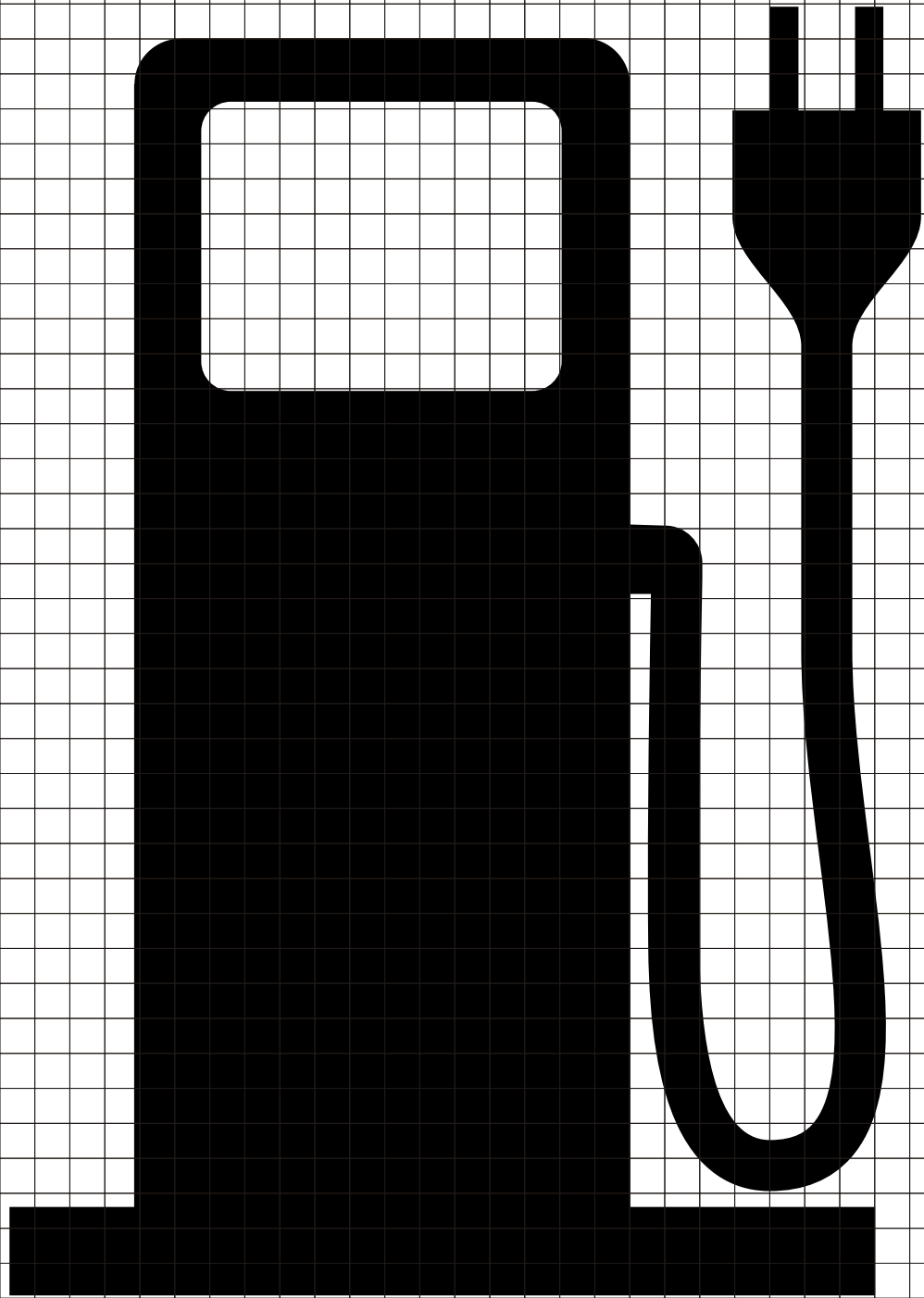


D9-11f



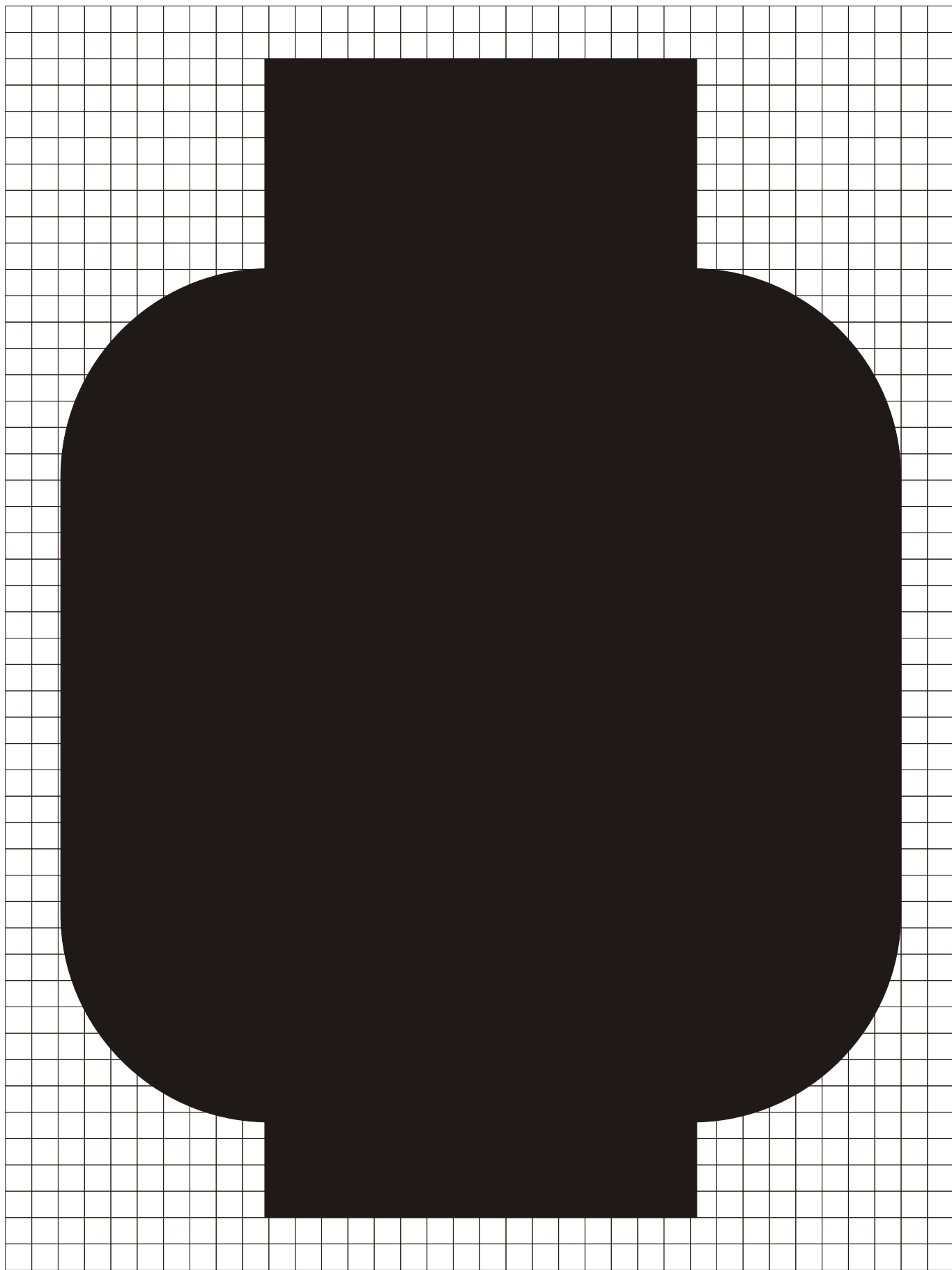
D9-11gT

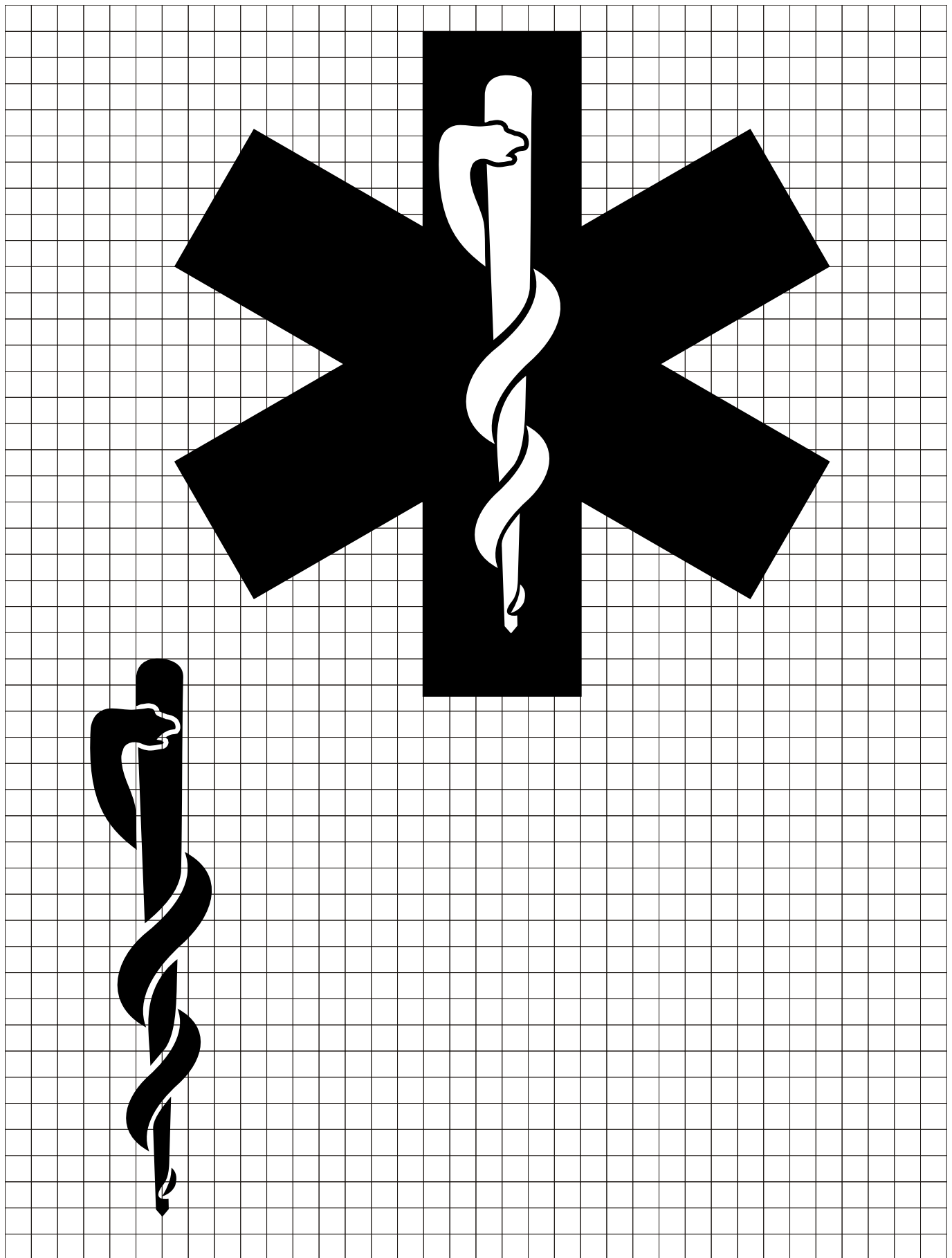
See sign details for more information

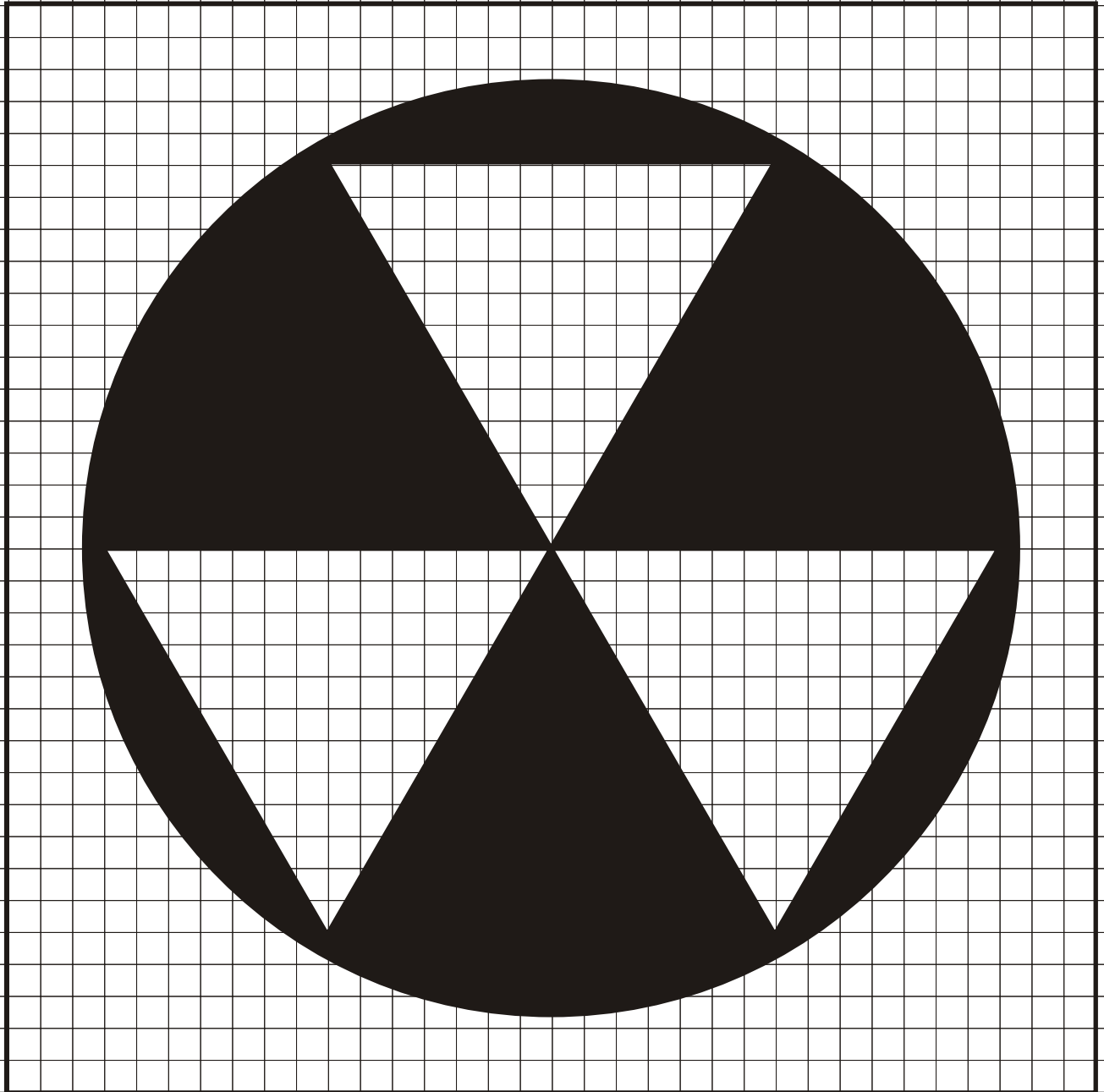


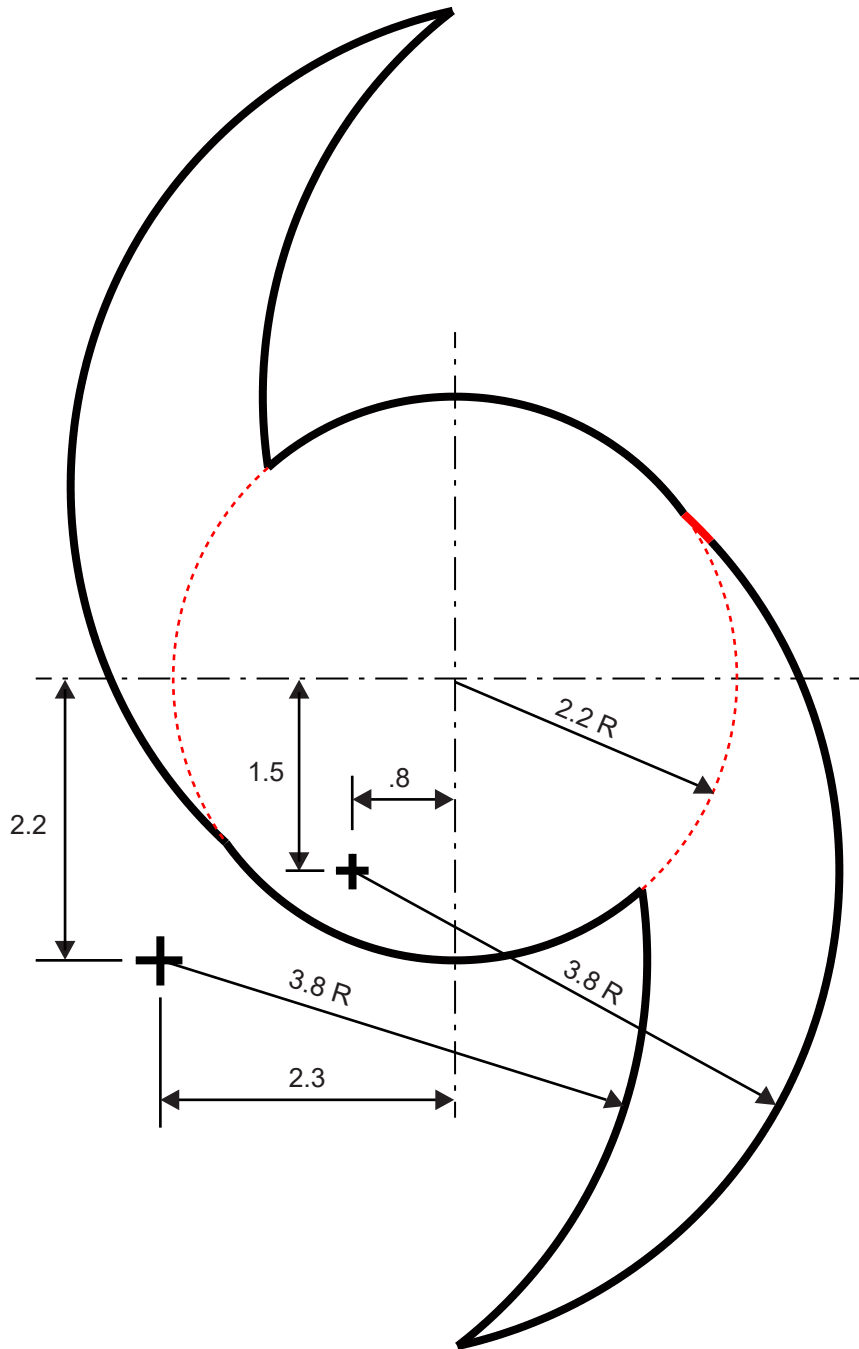
W9-11b

See sign details for more information

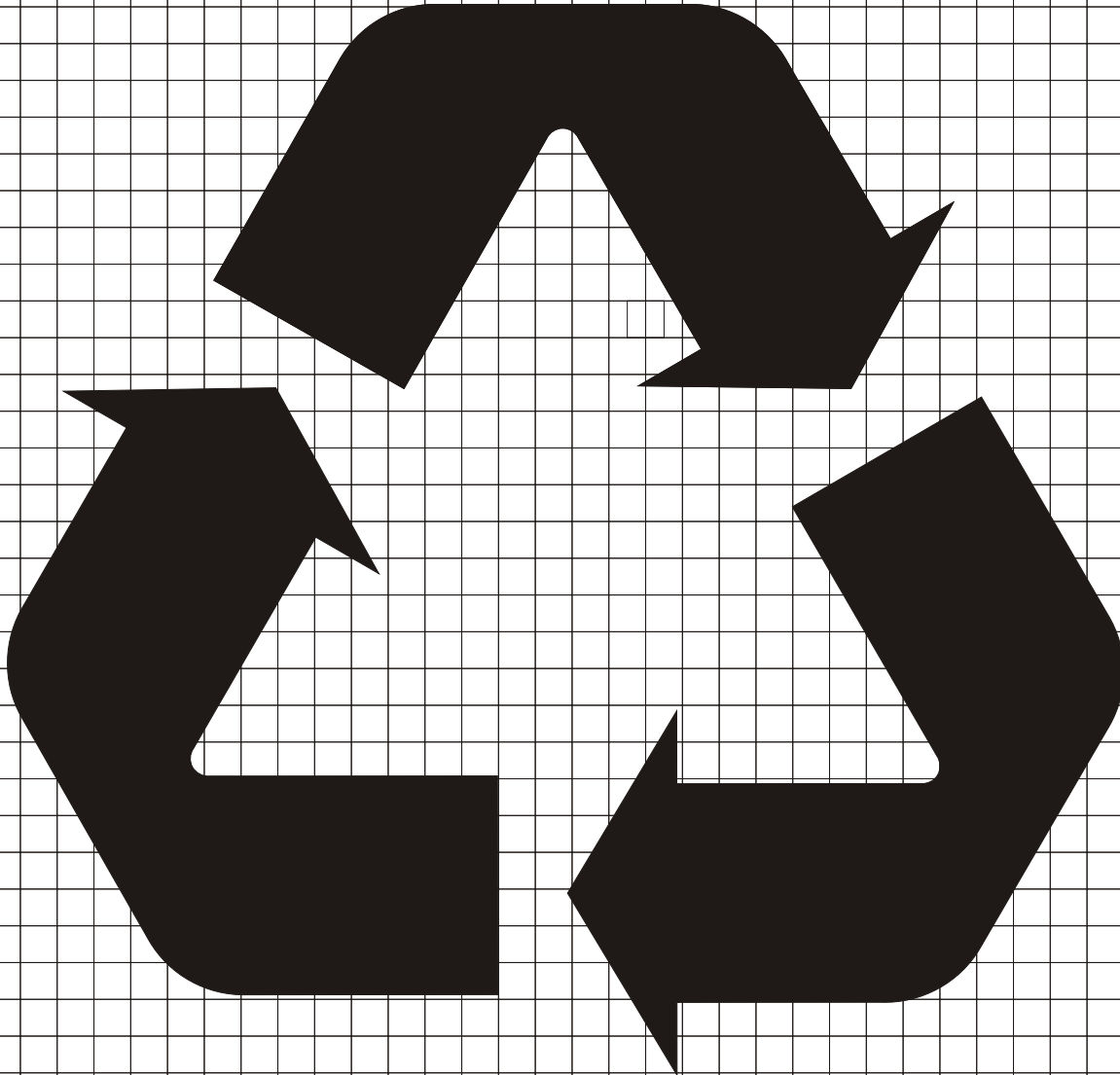






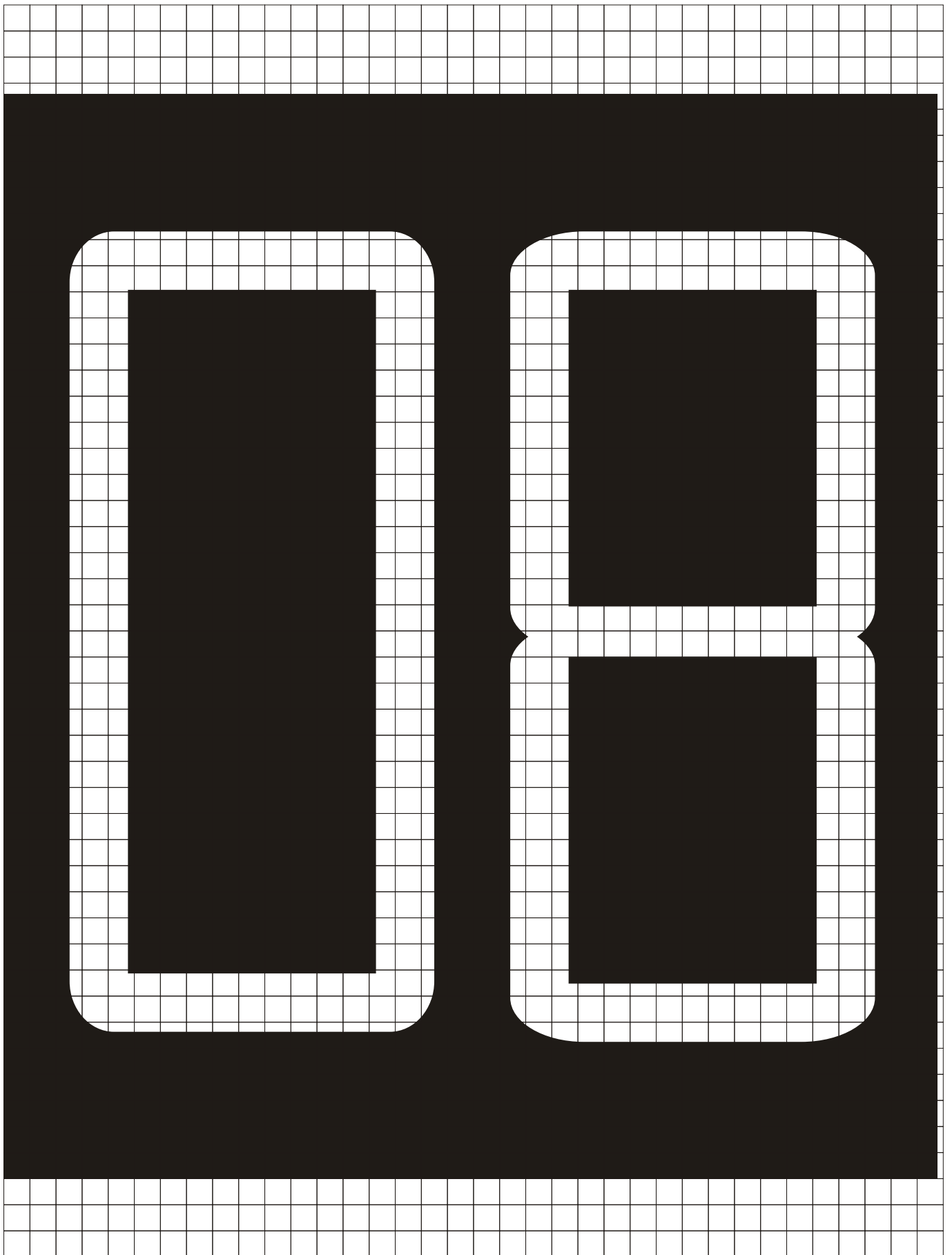


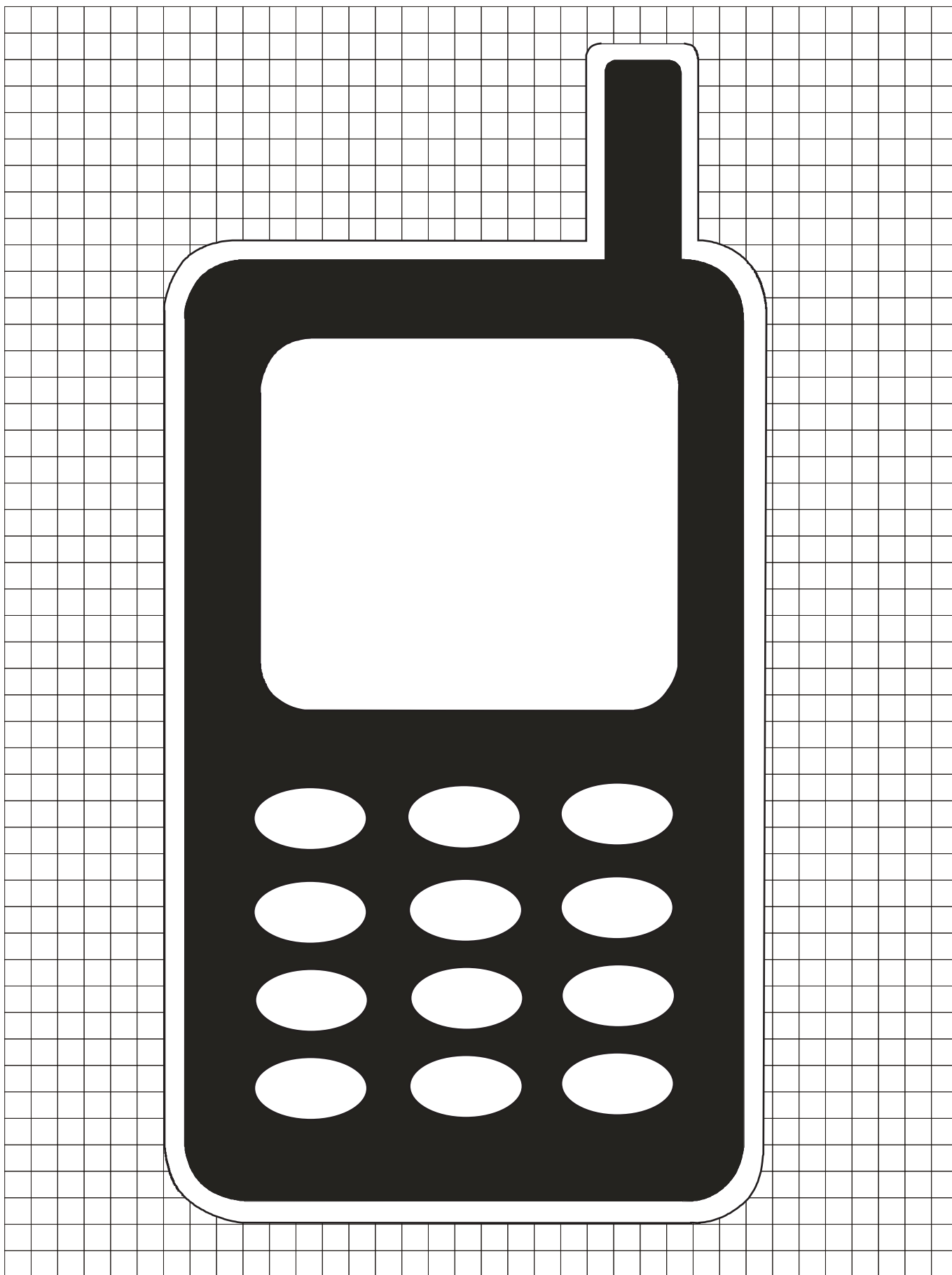
TEXAS

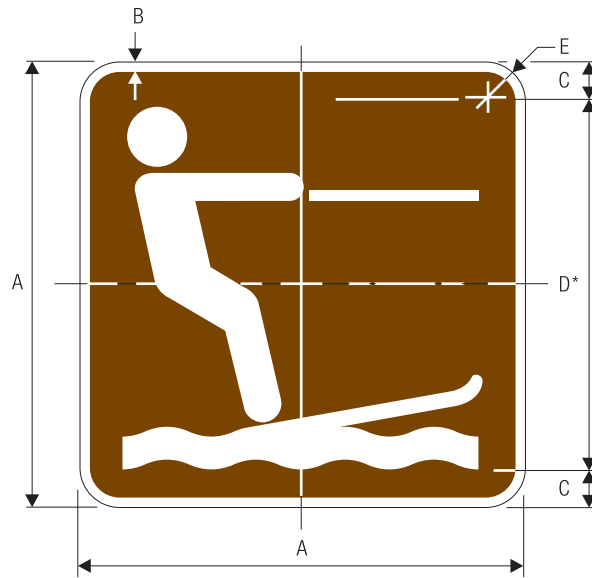




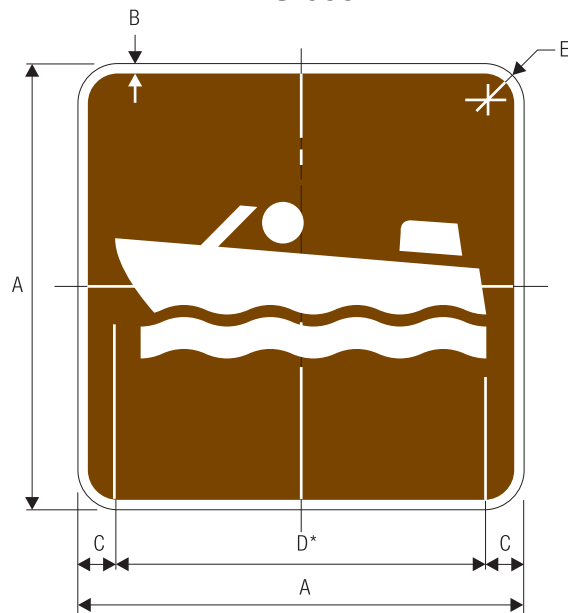








RS-058

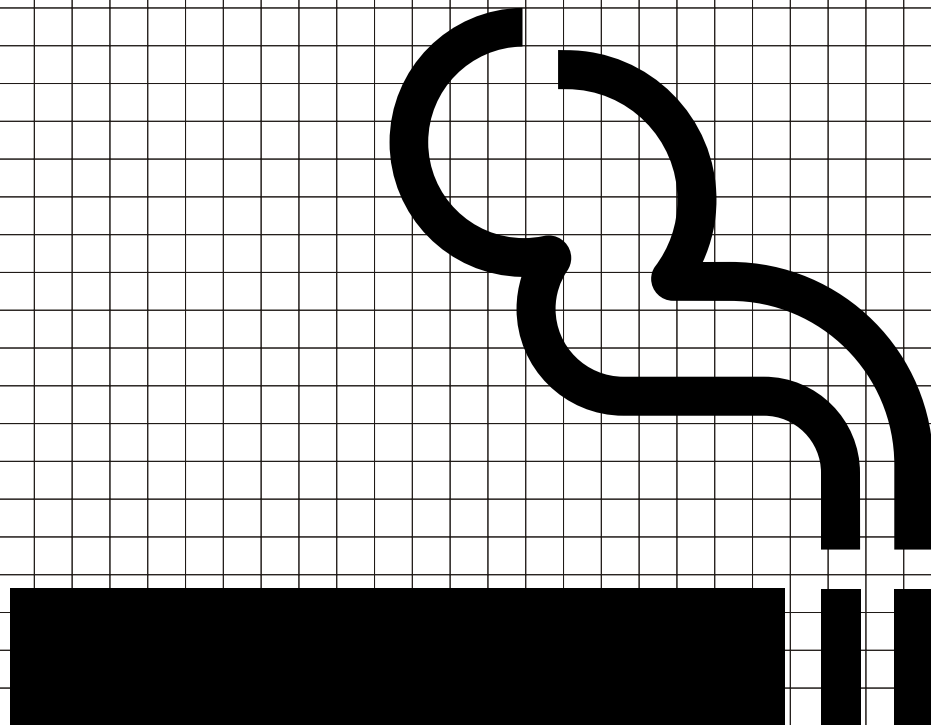


RS-055

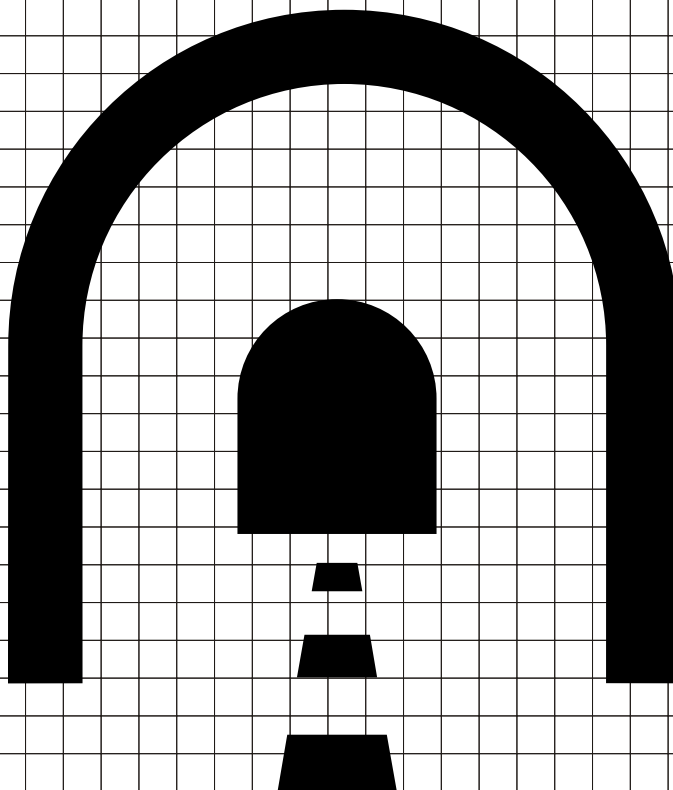
* The largest dimension of most symbols should be about 83.5% of the total sign width. Symbols for showers, trailer sanitary stations, boat tours, interpretative trails, and climbing areas should extend near or into the sign border as shown in the grid layouts.

A	B	C	D	E
24	.5	2	20	1.5
18	.5	1.5	15	1.5

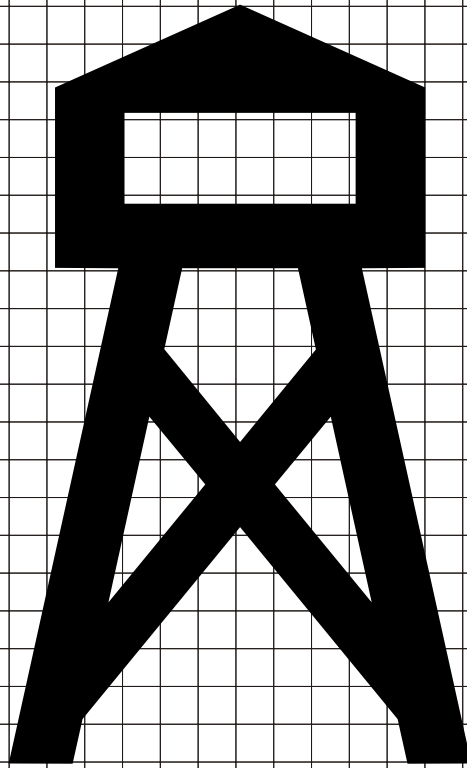
COLORS: LEGEND — WHITE (REFLECTIVE)
BACKGROUND — BROWN



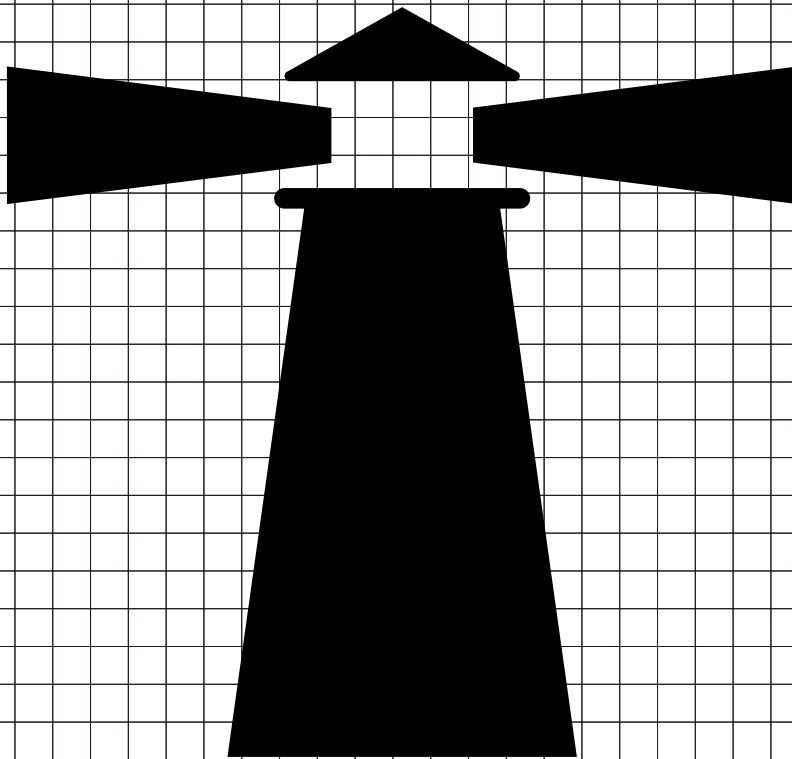
RS-002
Smoking



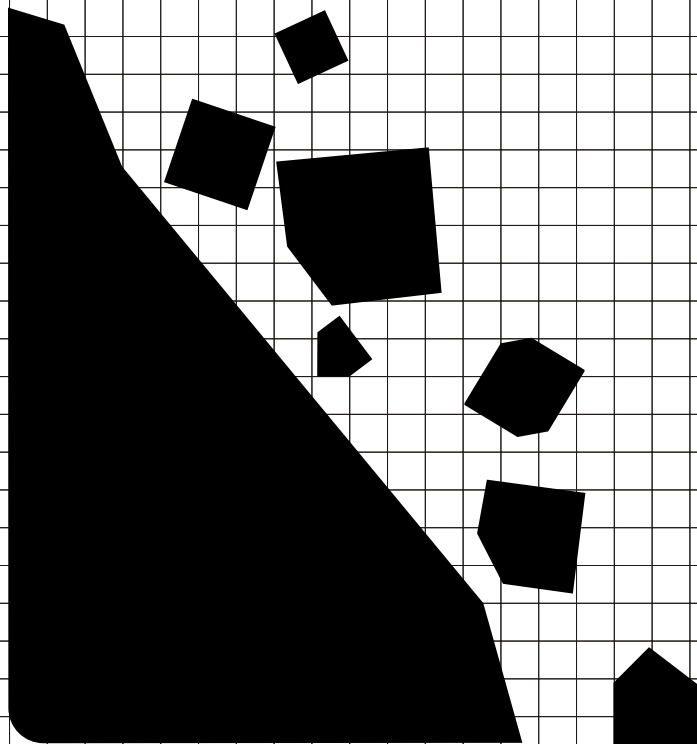
RS-005
Tunnel



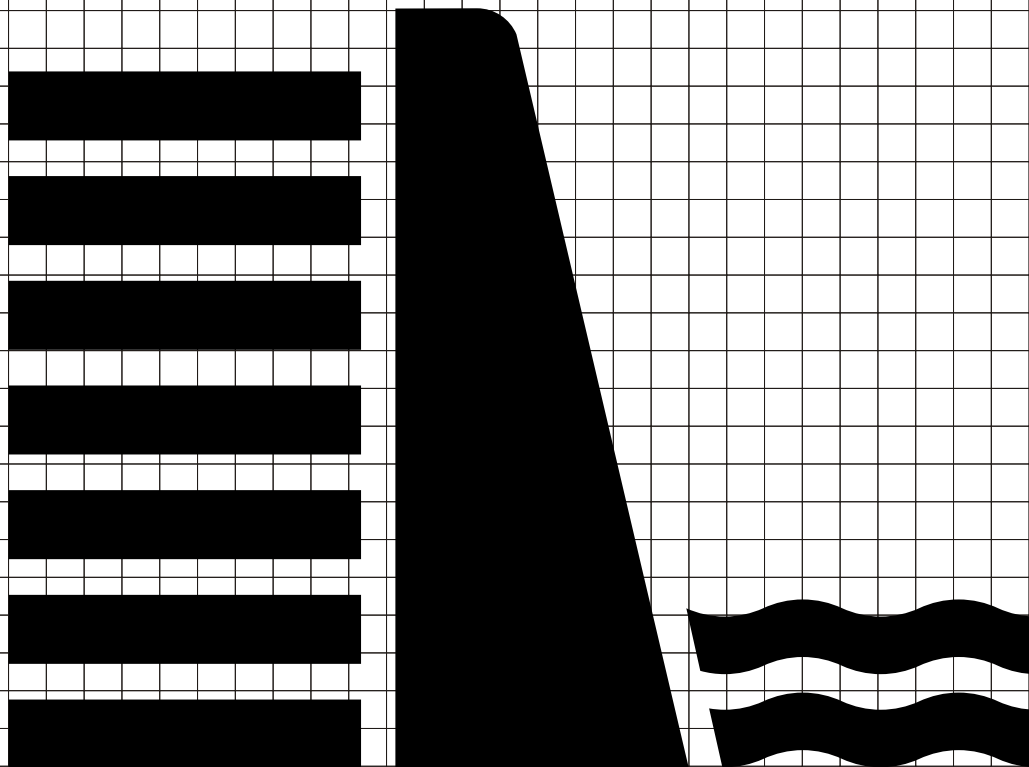
RS-006
Lookout Tower



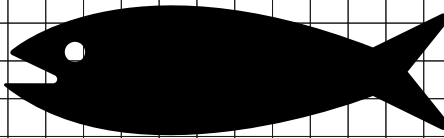
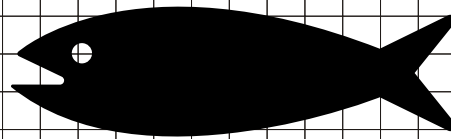
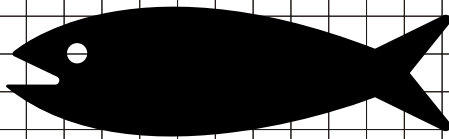
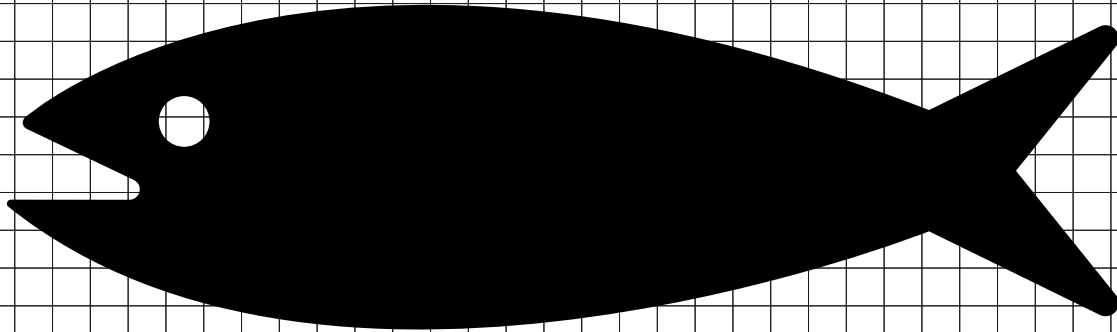
RS-007
Lighthouse



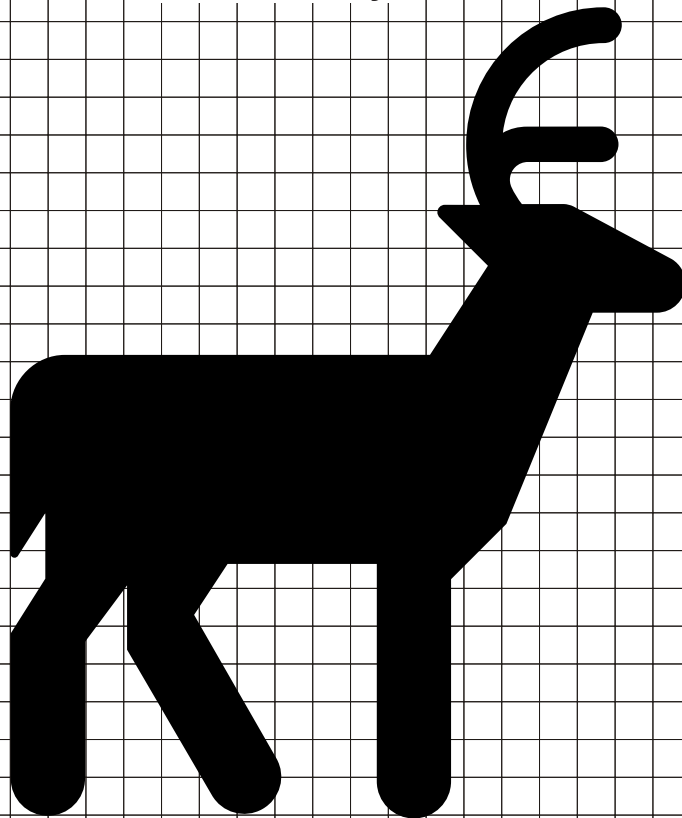
RS-008
Falling Rocks



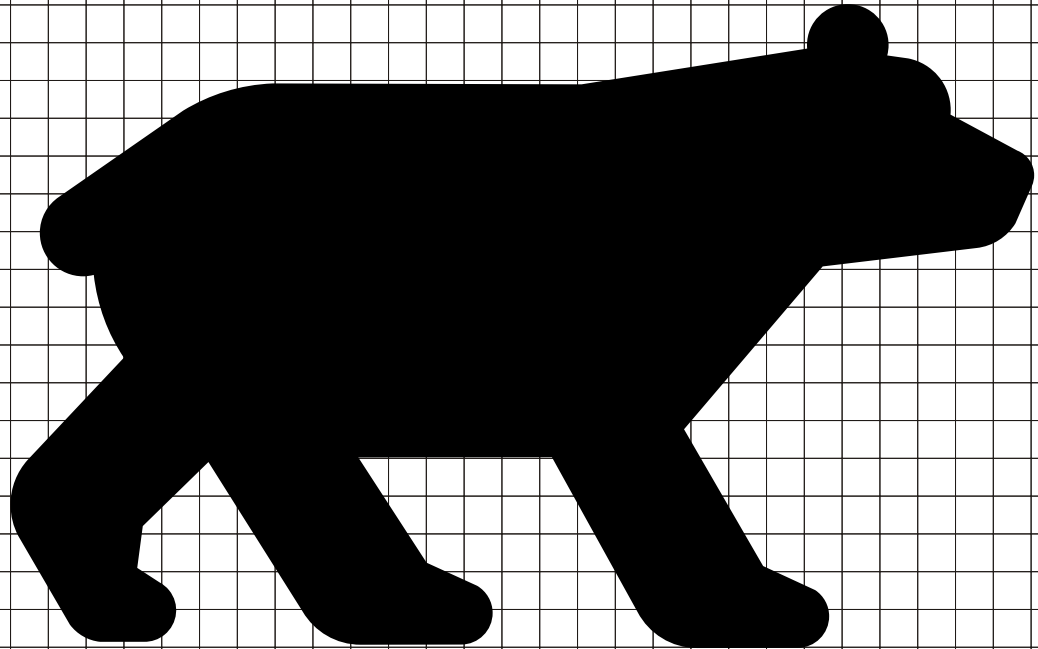
RS-009
Dam



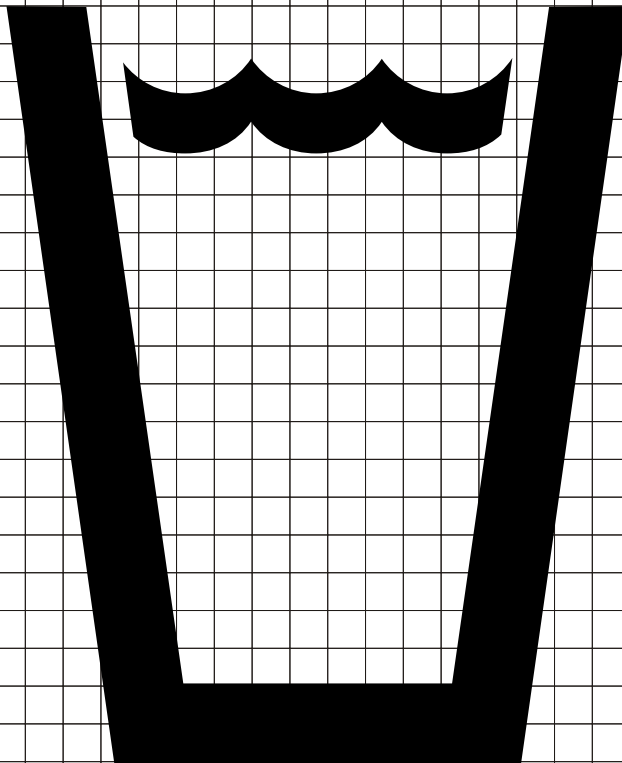
RS-010
Fish Hatchery



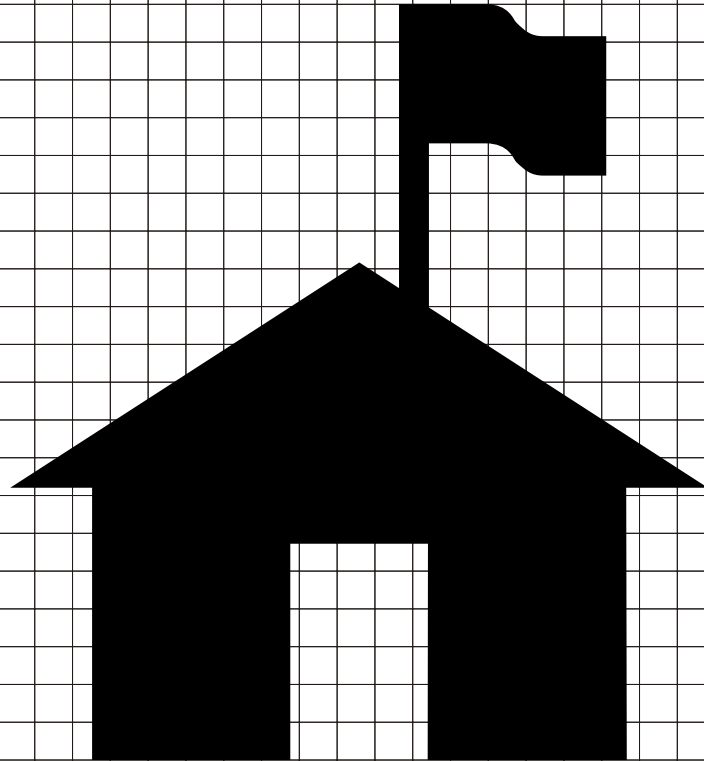
RS-011
Deer Viewing Area



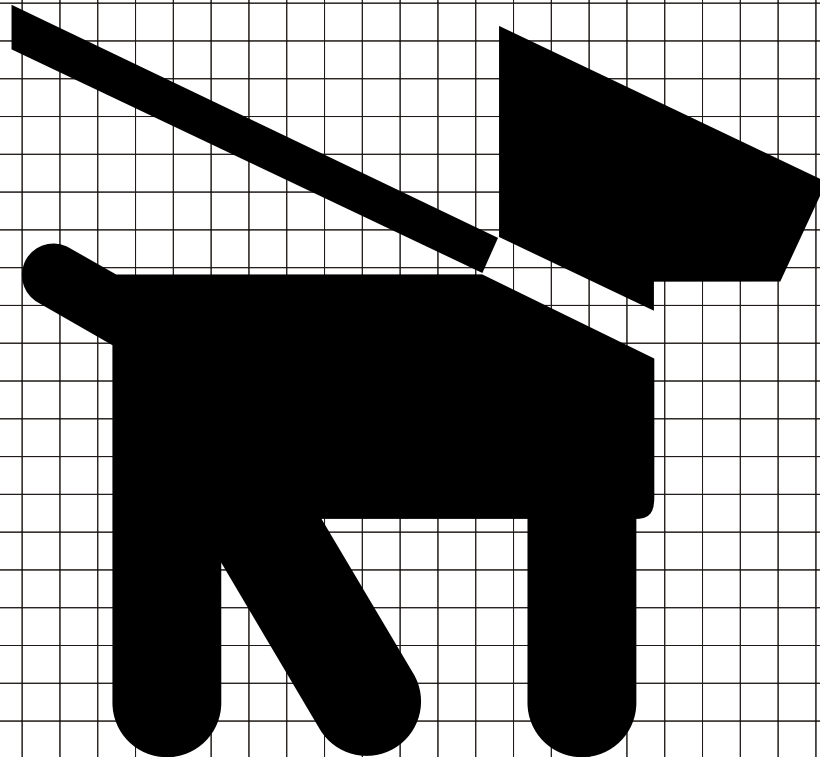
RS-012
Bear Viewing Area



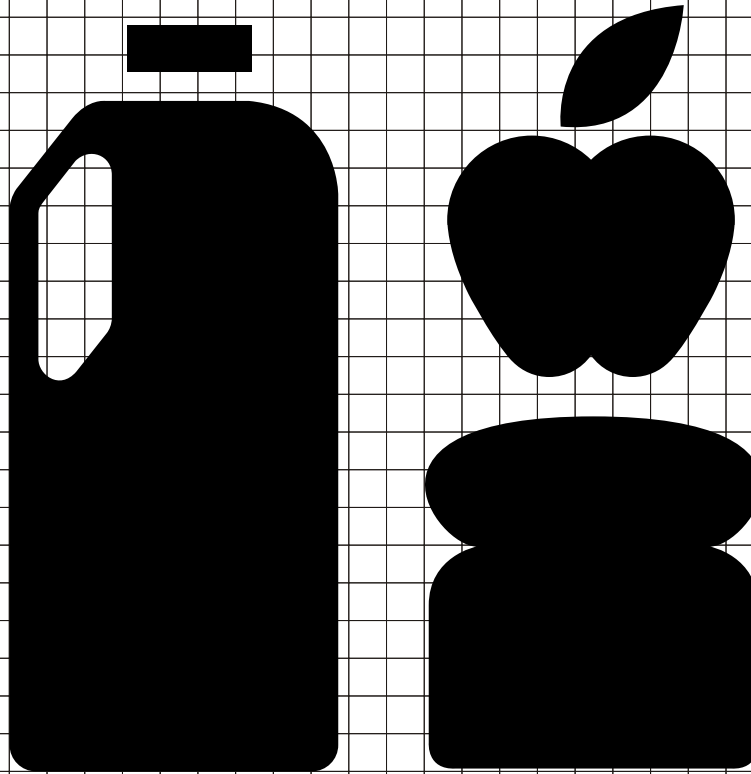
RS-013
Drinking Water



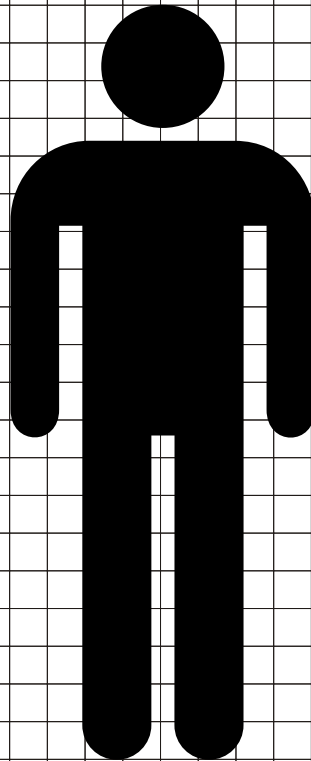
RS-015
Ranger Station



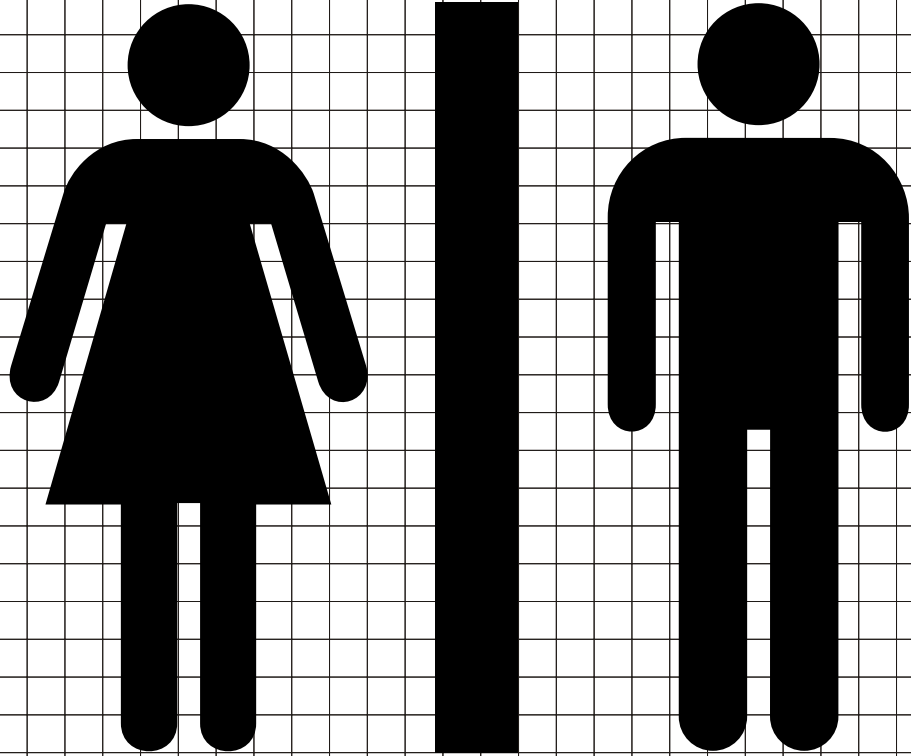
RS-017
Pets on Leash



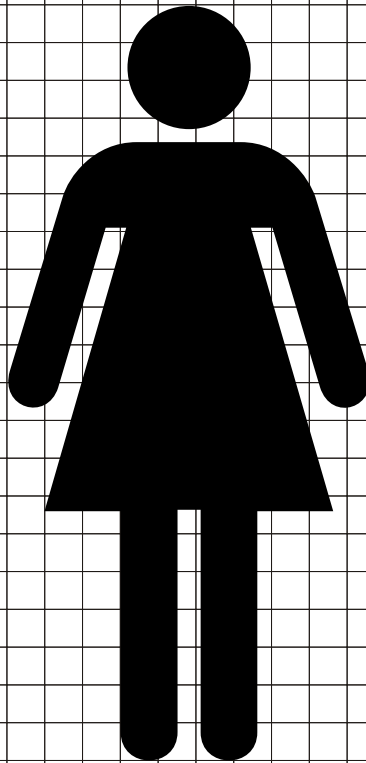
**RS-020
Grocery Store**



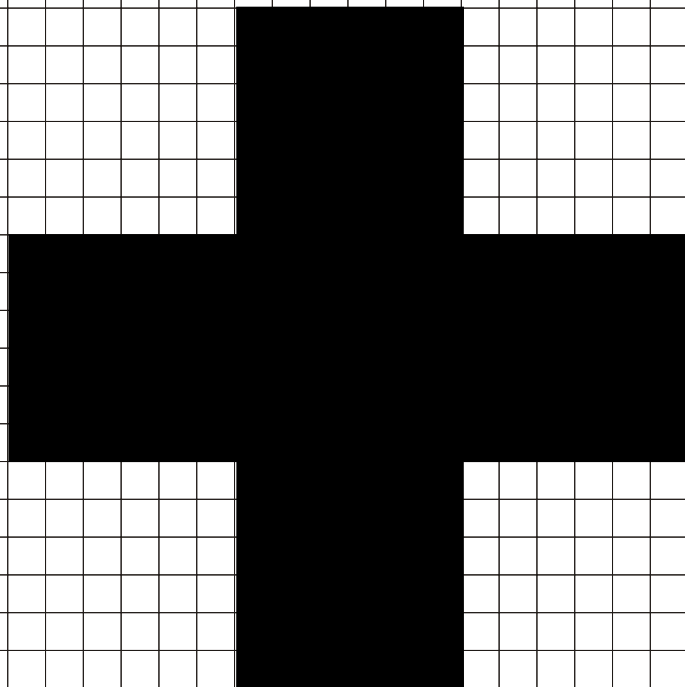
**RS-021
Men's Restroom**



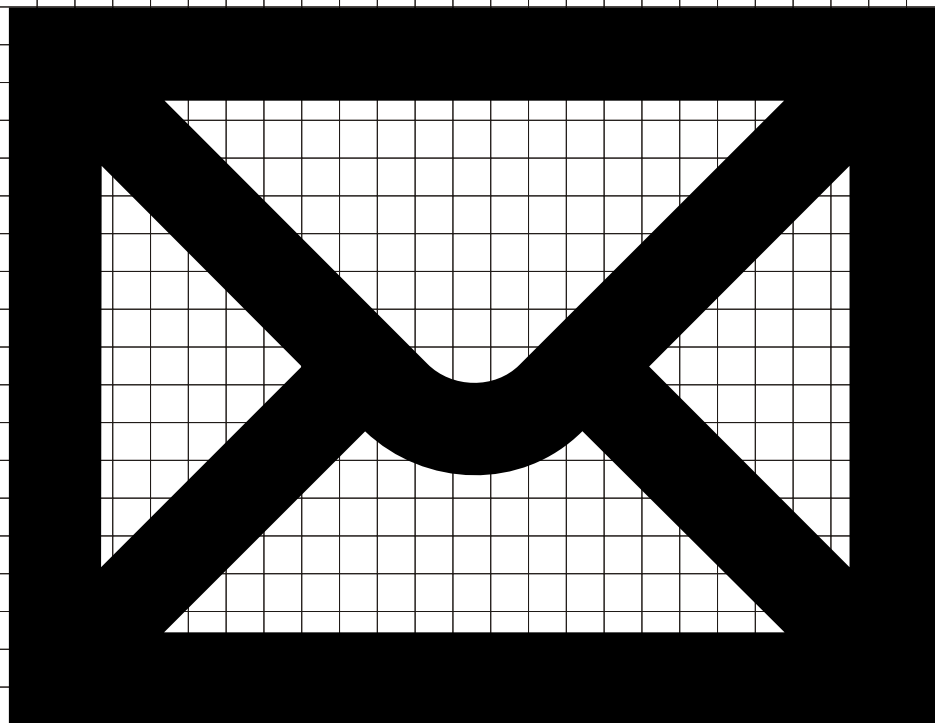
**RS-022
Restrooms**



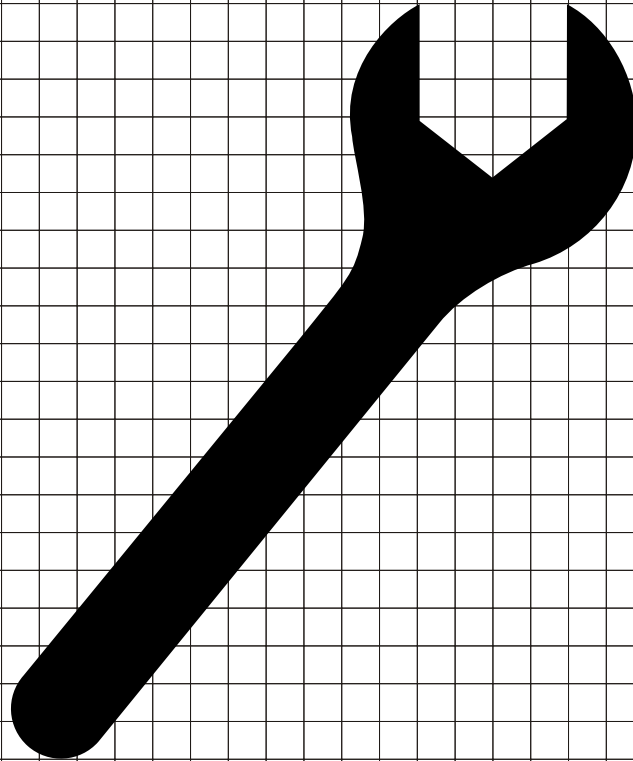
**RS-023
Women's Restroom**



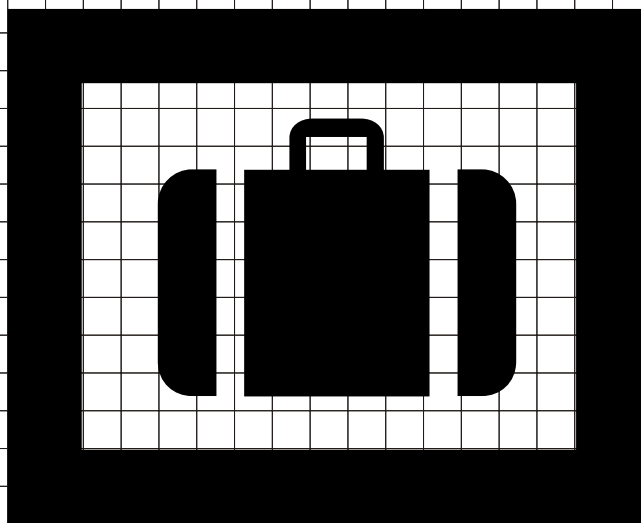
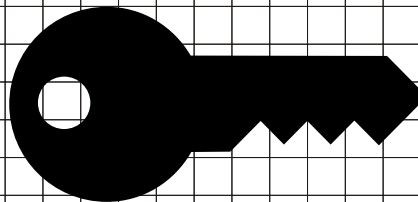
RS-024
First Aid



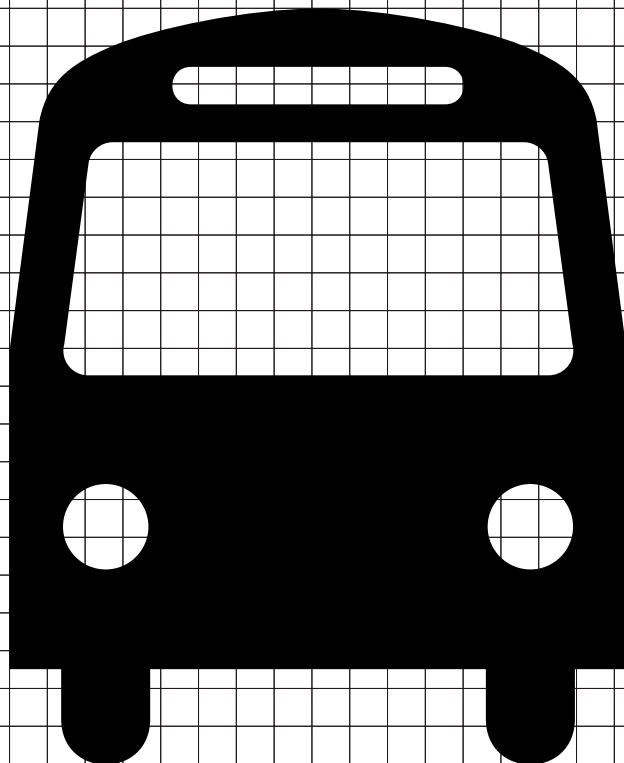
RS-026
Post Office



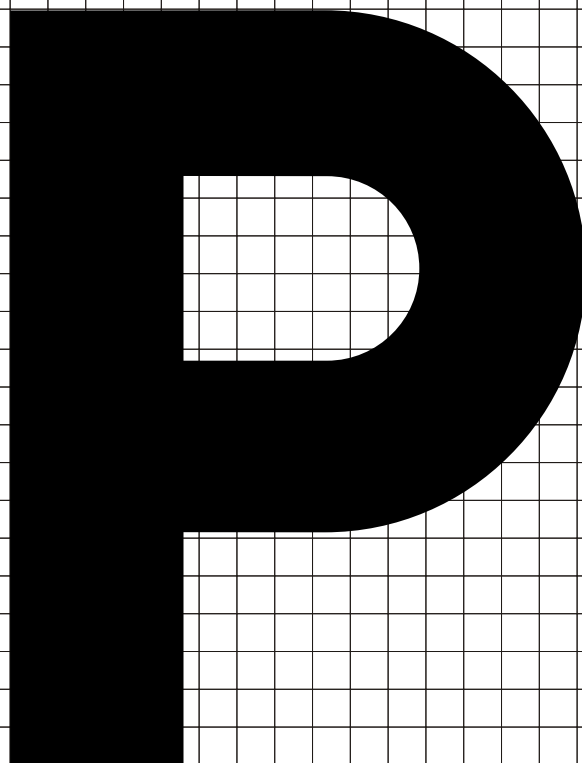
RS-027
Mechanic



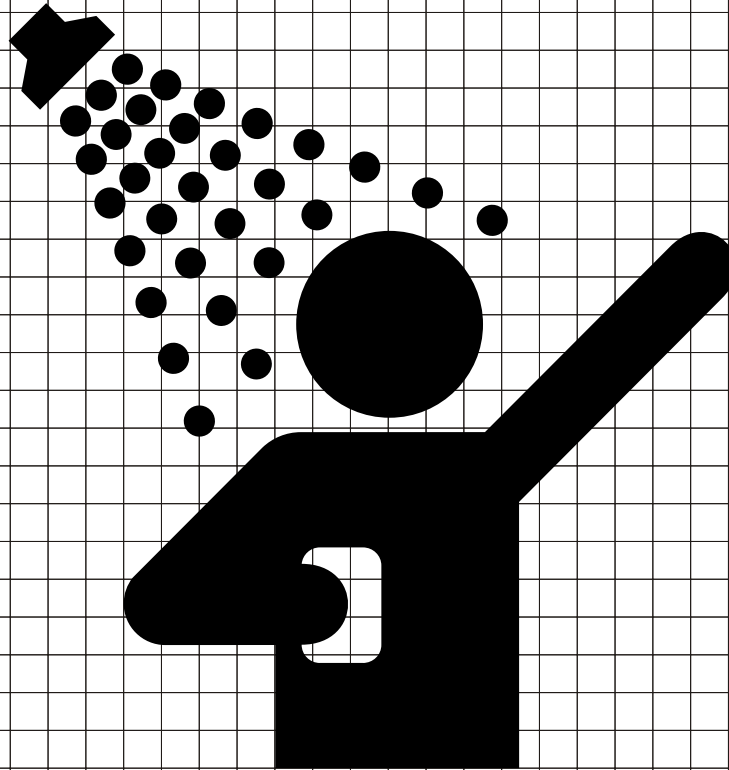
RS-030
Lockers/Storage



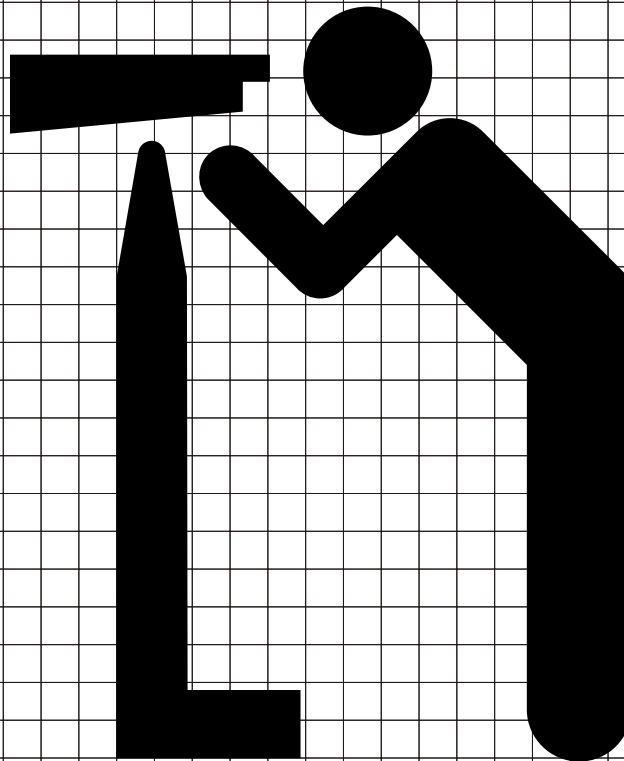
**RS-031
Bus Stop**



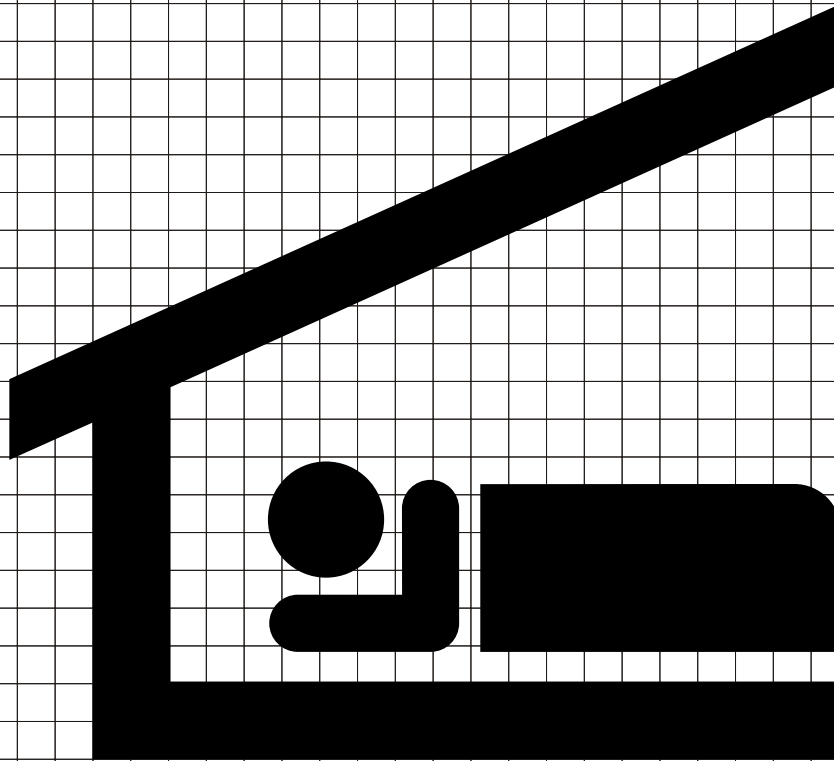
**RS-034
Parking**



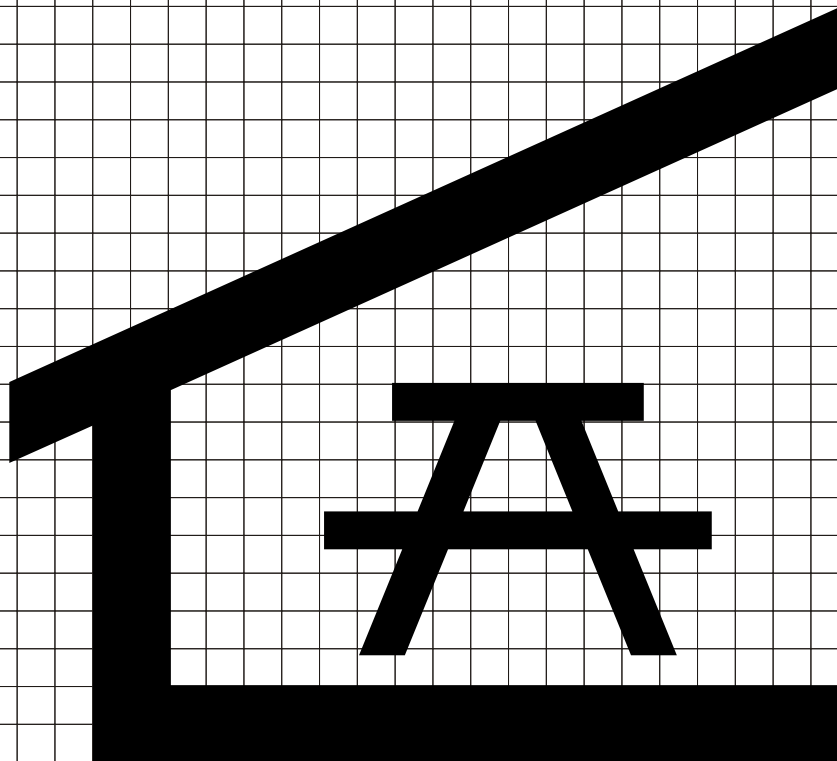
RS-035
Showers



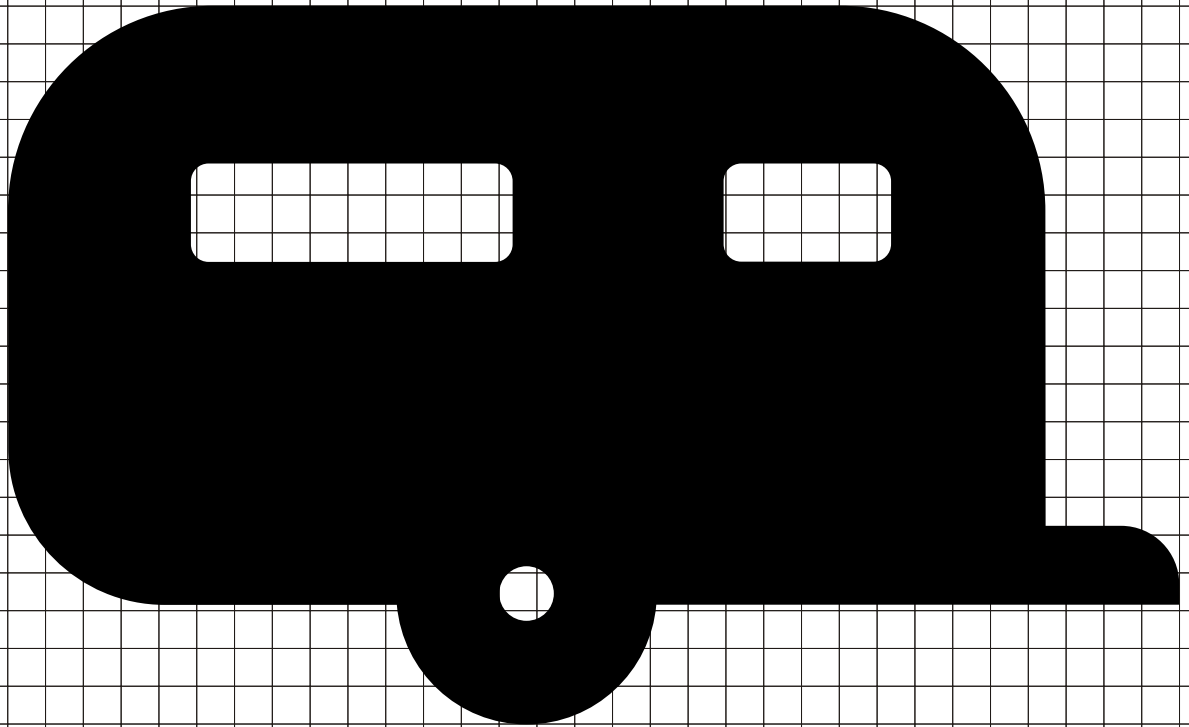
RS-036
Viewing Area



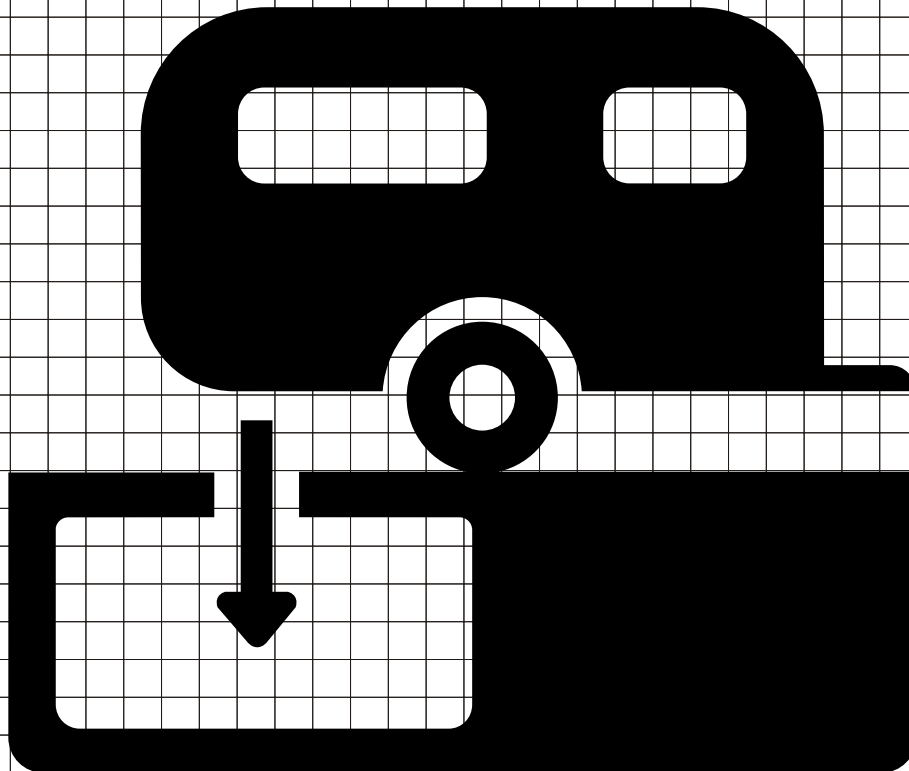
RS-037
Sleeping Shelter



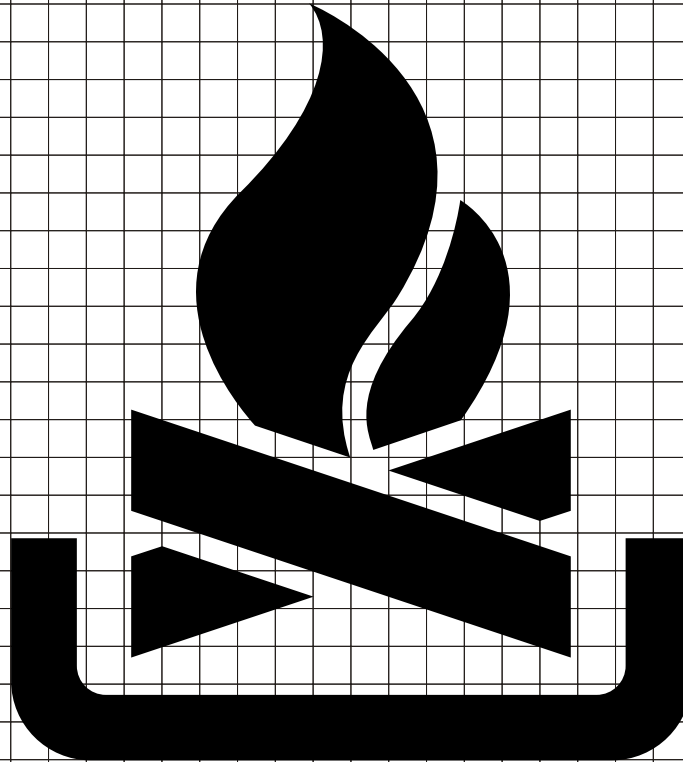
RS-039
Picnic Shelter



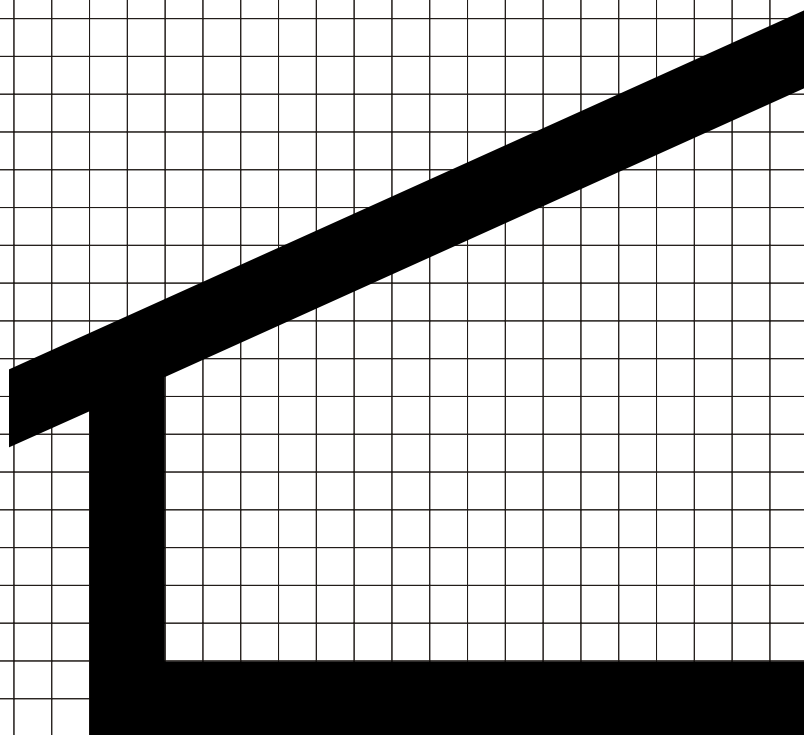
**RS-040
Trailer Site**



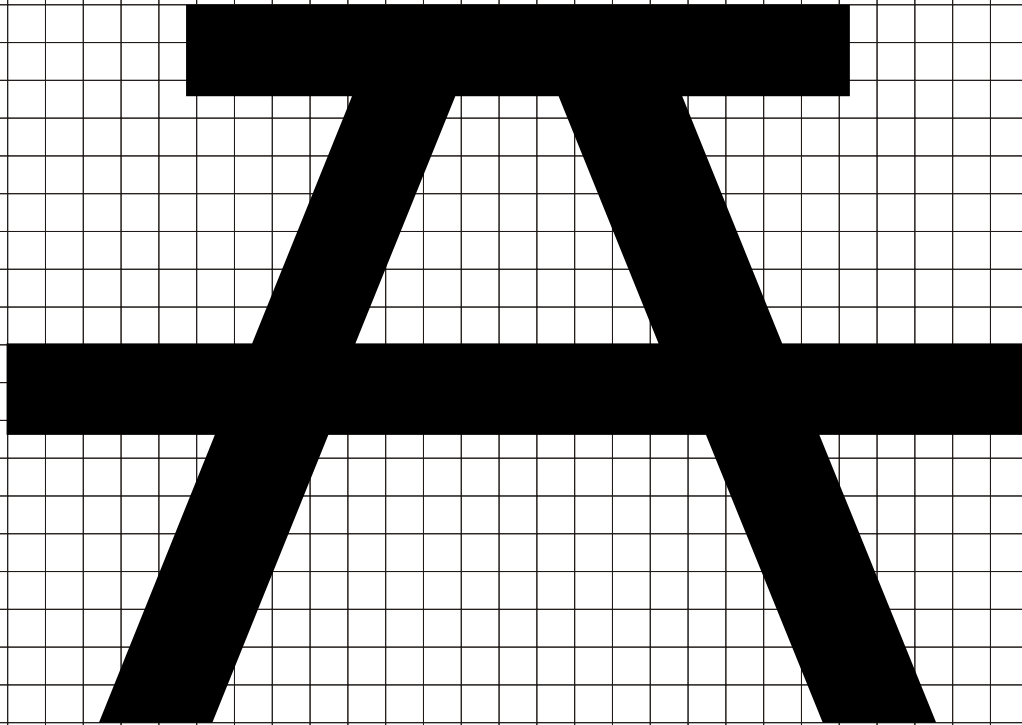
**RS-041
Sanitary Station**



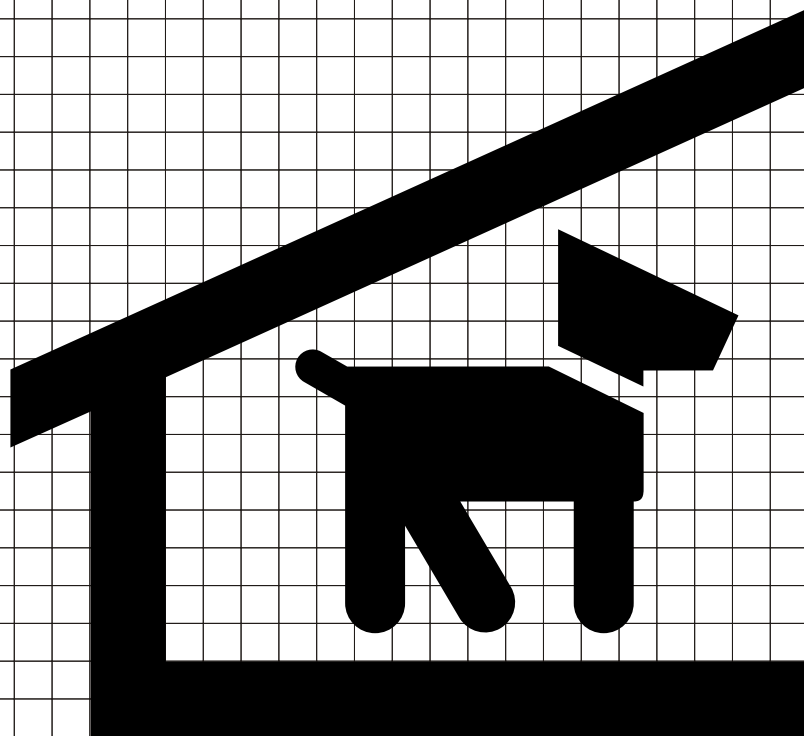
RS-042
Campfires



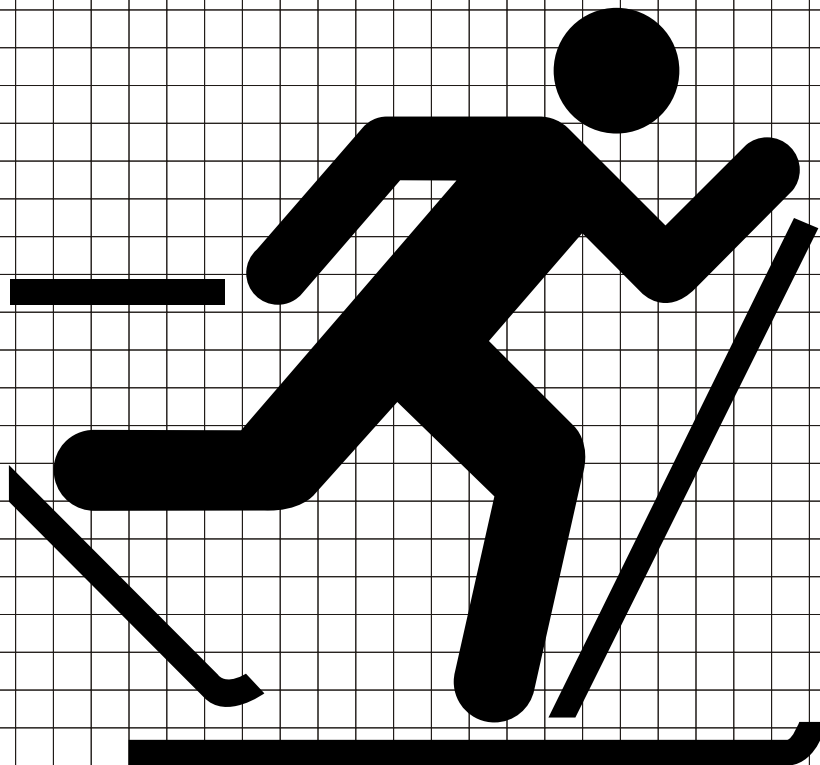
RS-043
Trail Shelter



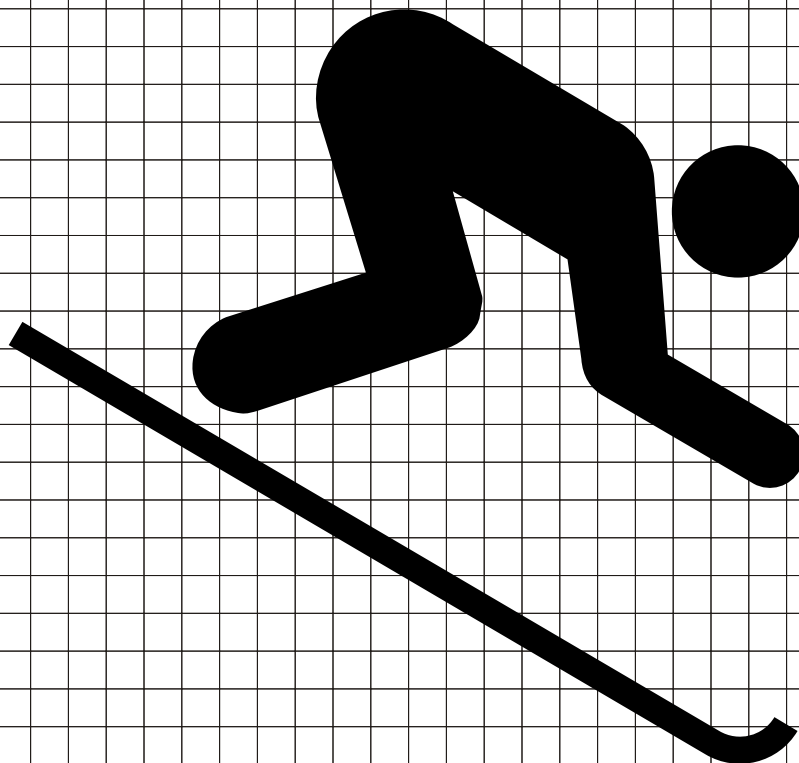
RS-044
Picnic Site



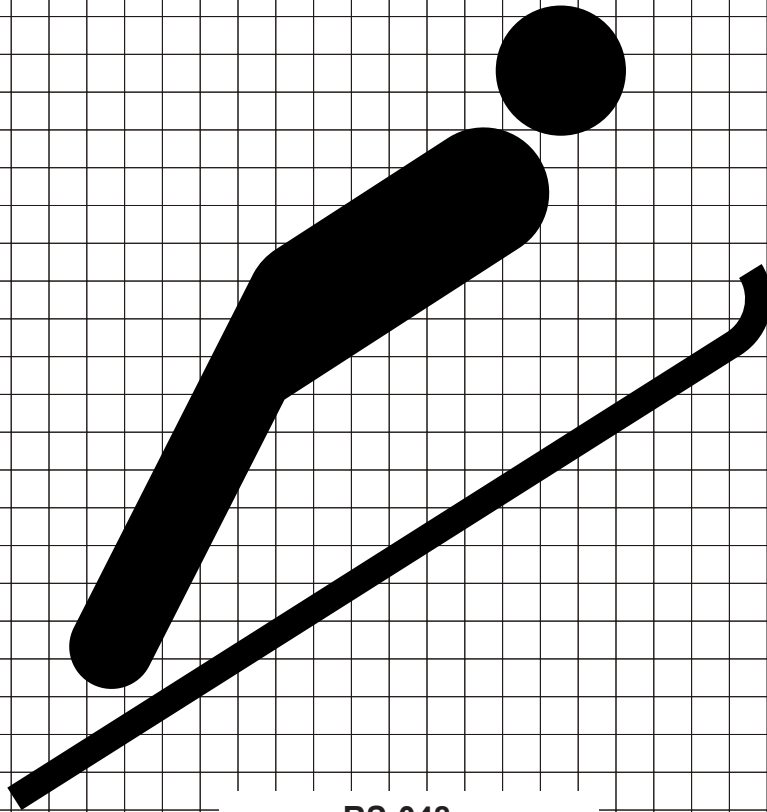
RS-045
Kennel



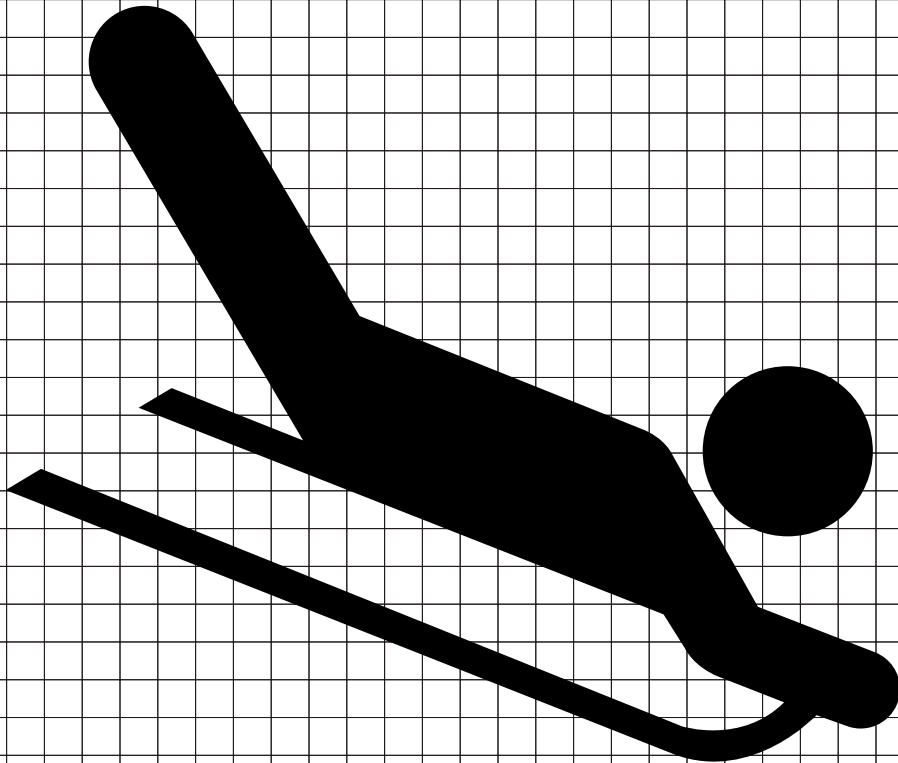
RS-046
Cross Country Skiing



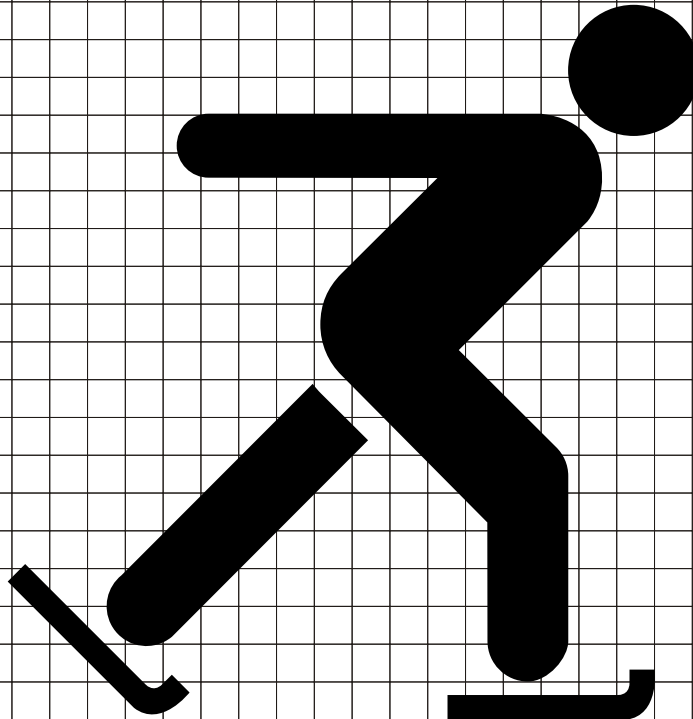
RS-047
Downhill Skiing



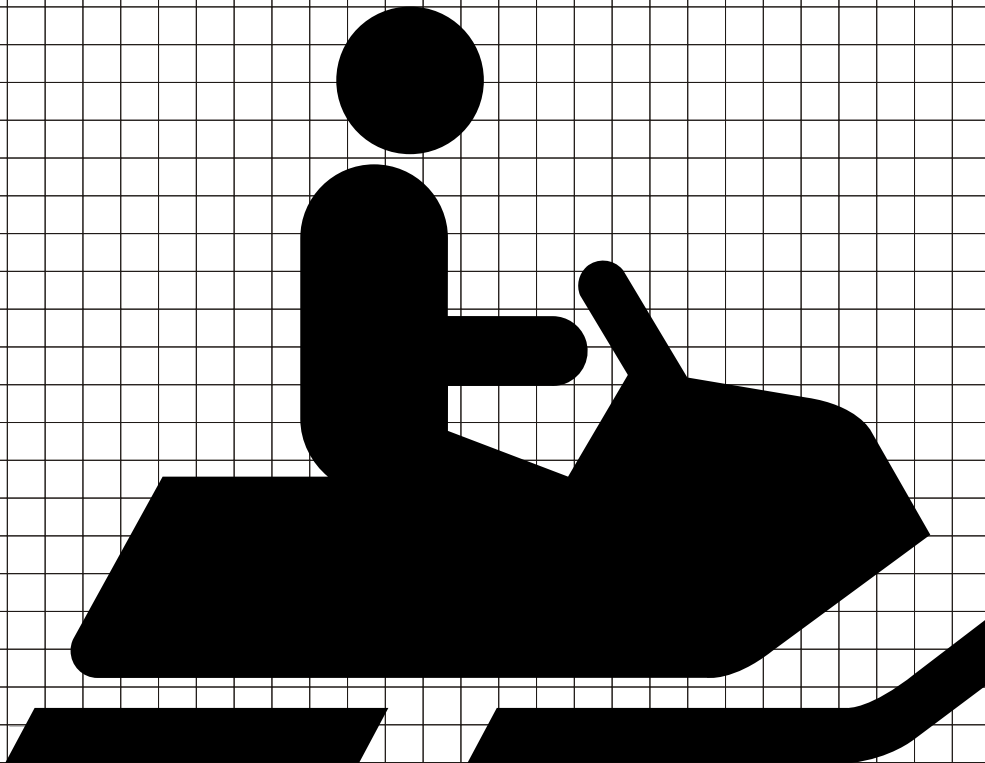
RS-048
Ski Jumping



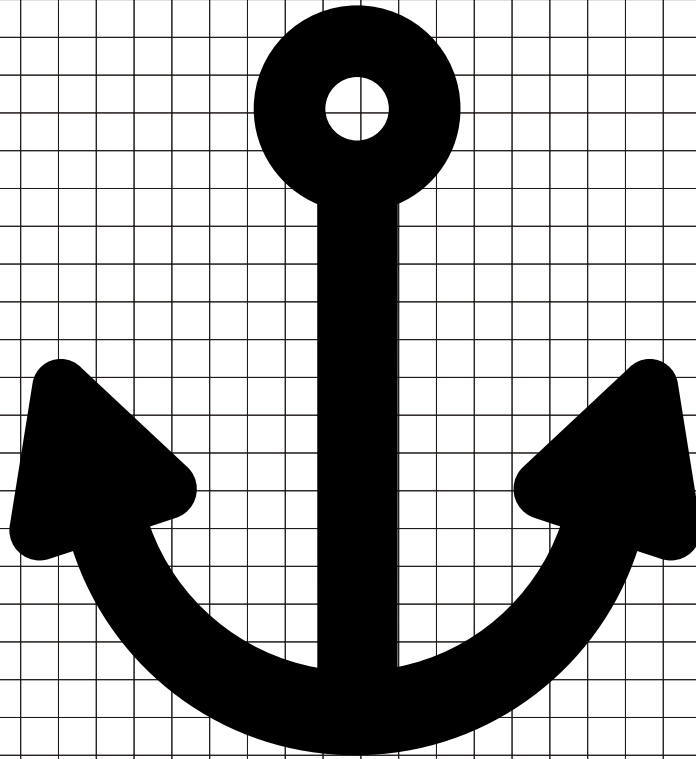
RS-049
Sledding



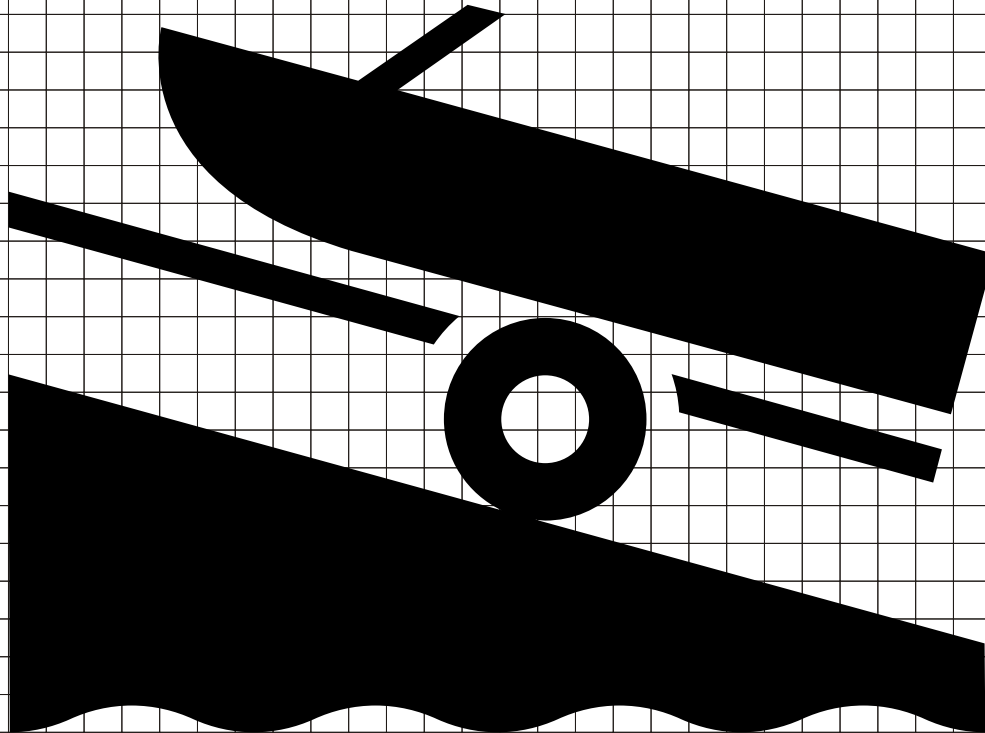
RS-050
Ice Skating



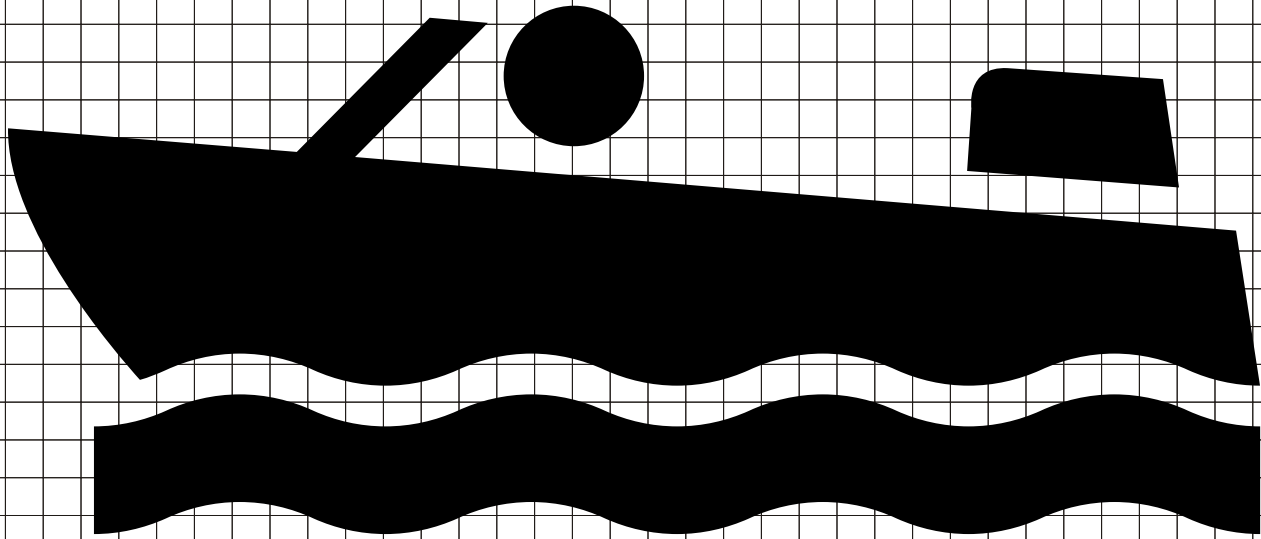
RS-052
Snowmobiling



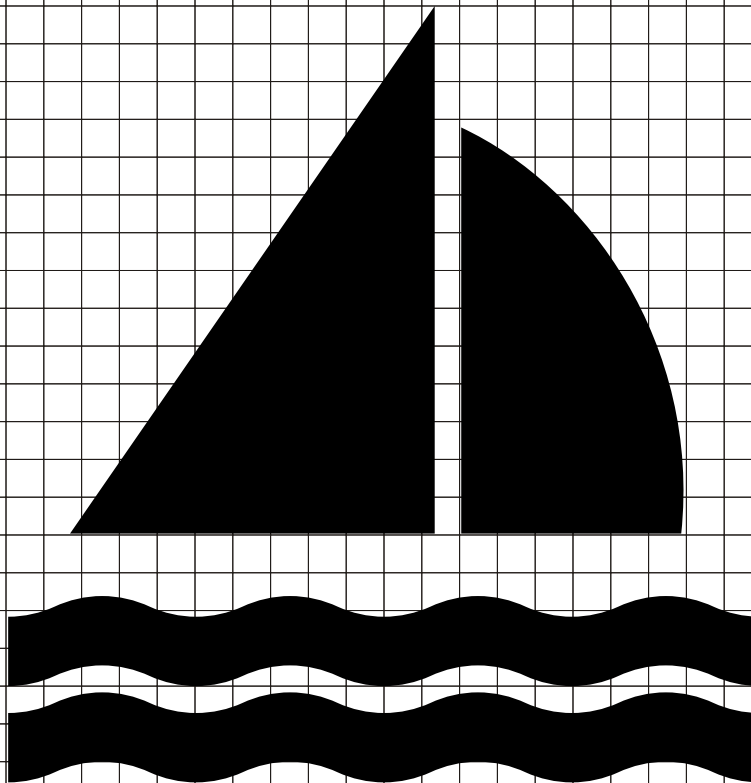
**RS-053
Marina**



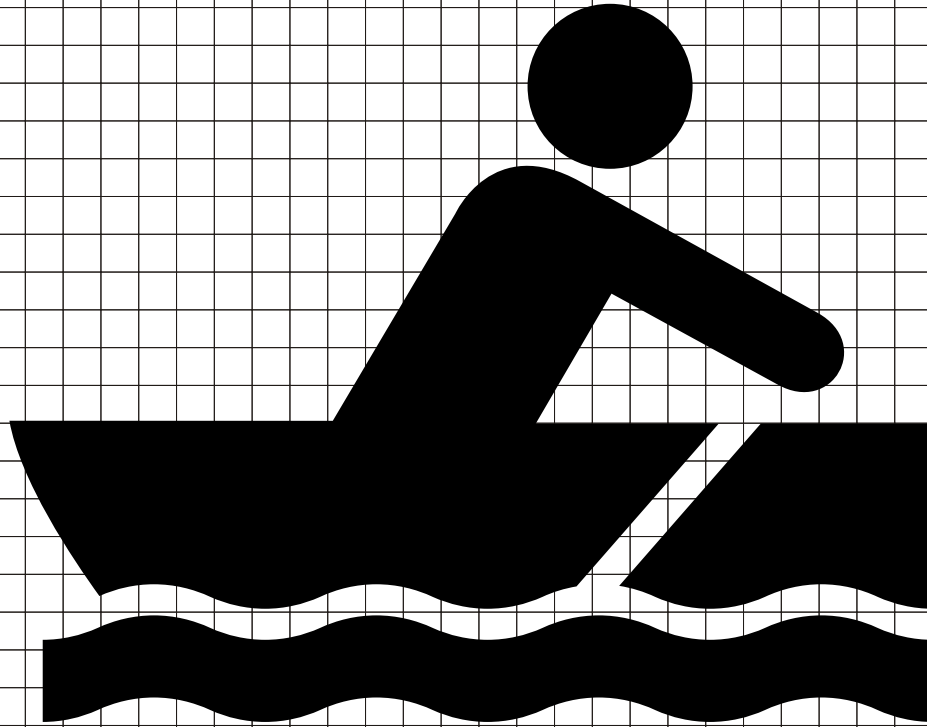
**RS-054
Boat Ramp**



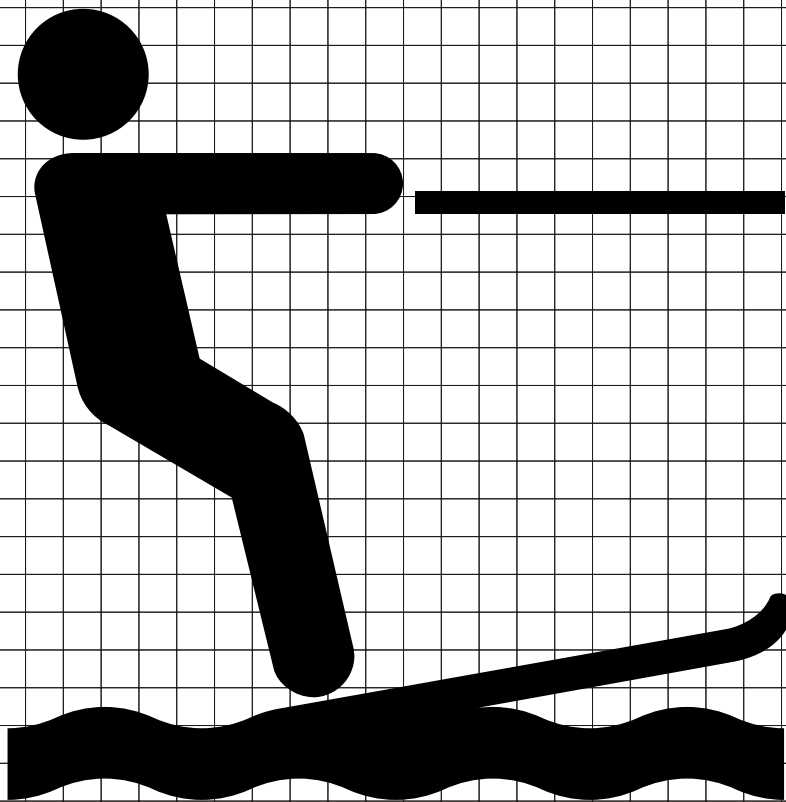
RS-055
Motorboating



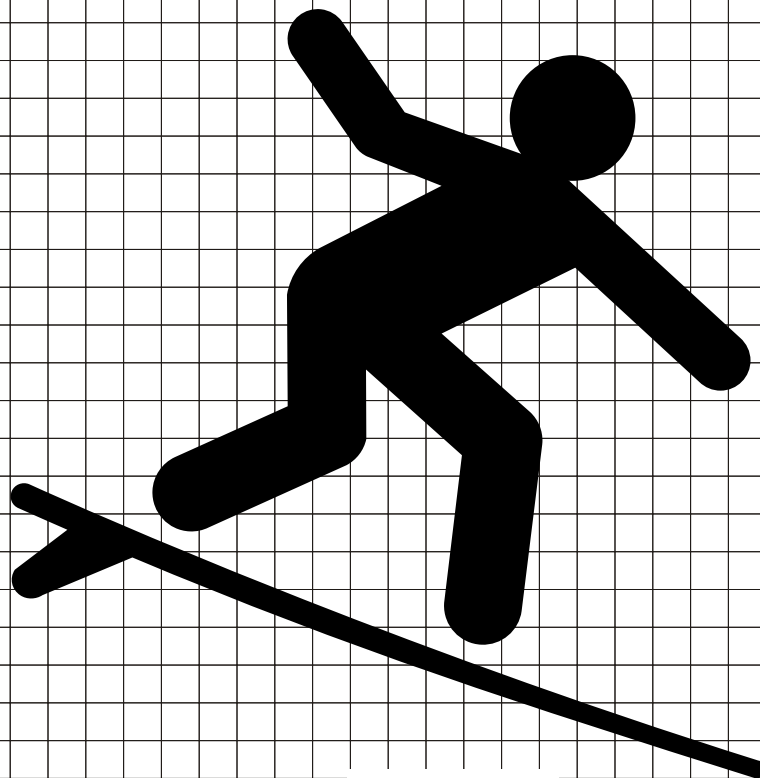
RS-056
Sailing



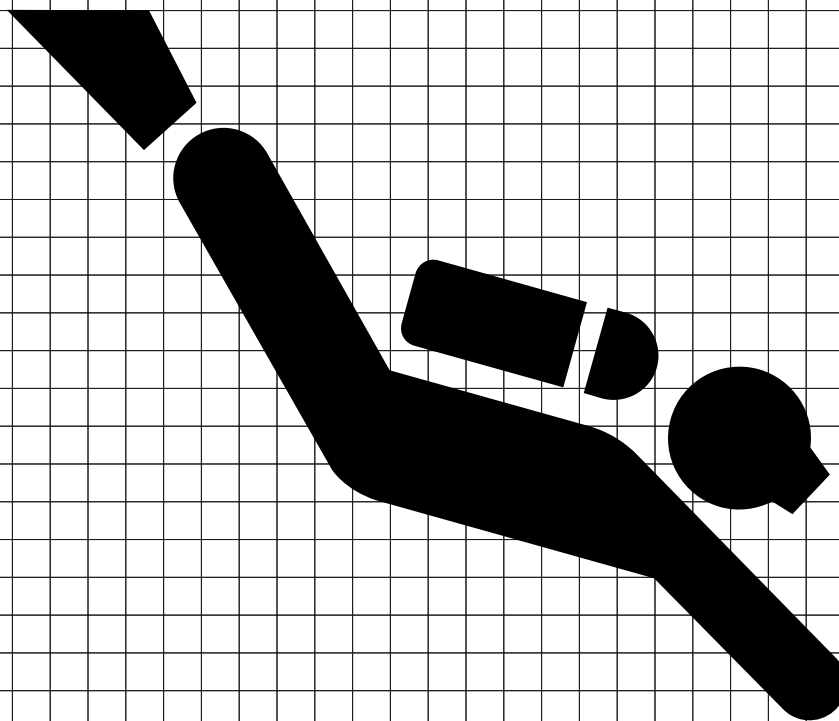
RS-057
Rowboating



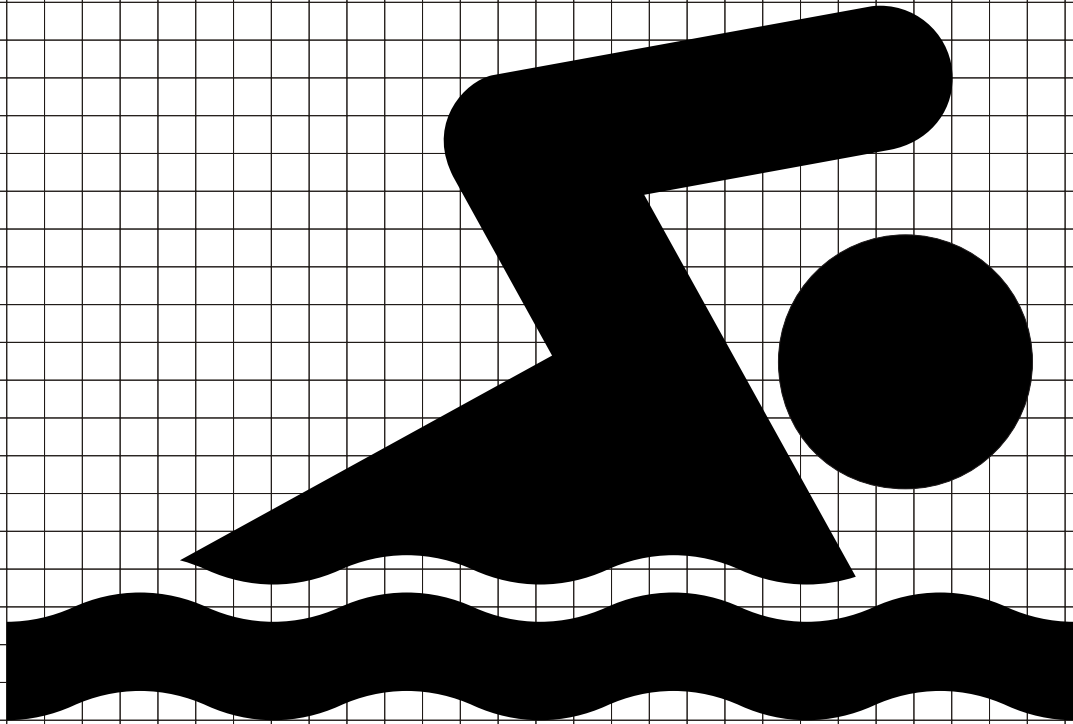
RS-058
Waterskiing



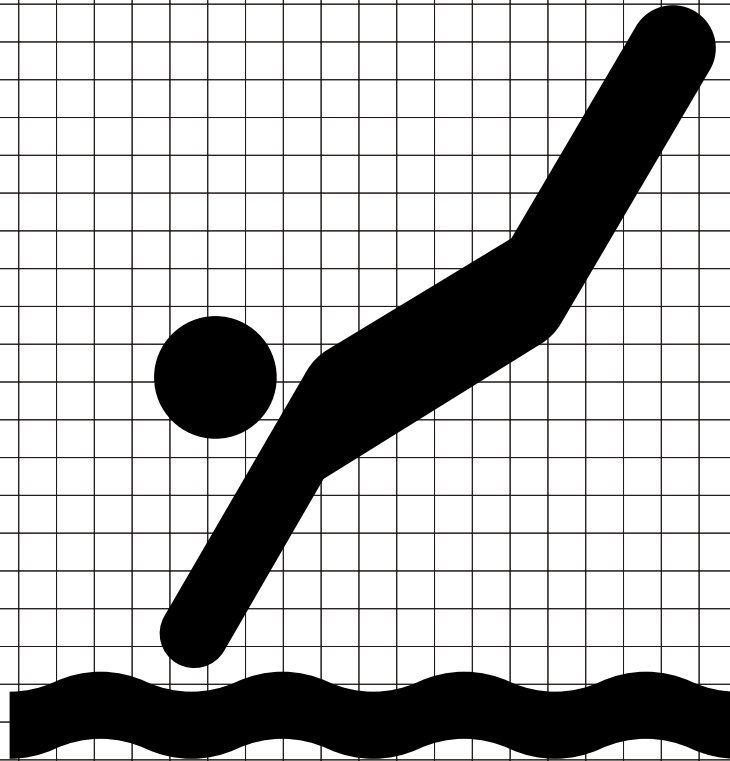
RS-059
Surfing



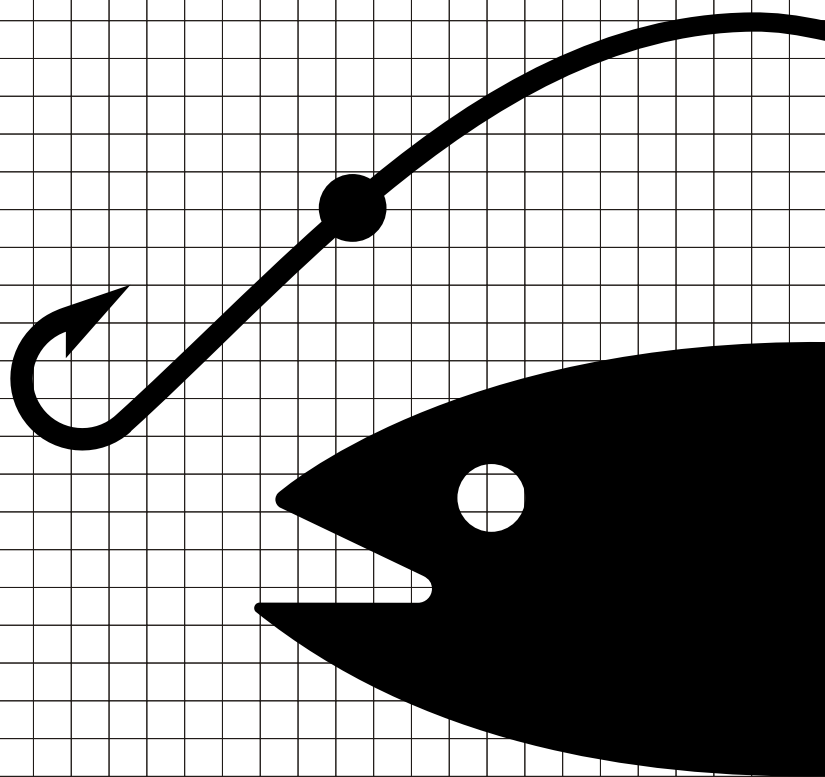
RS-060
Scuba Diving



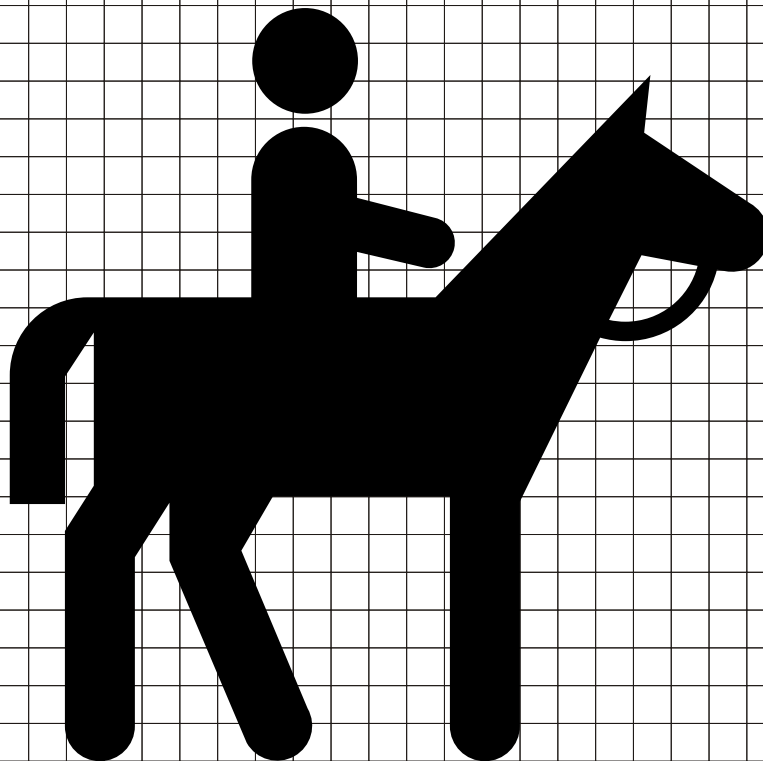
RS-061
Swimming



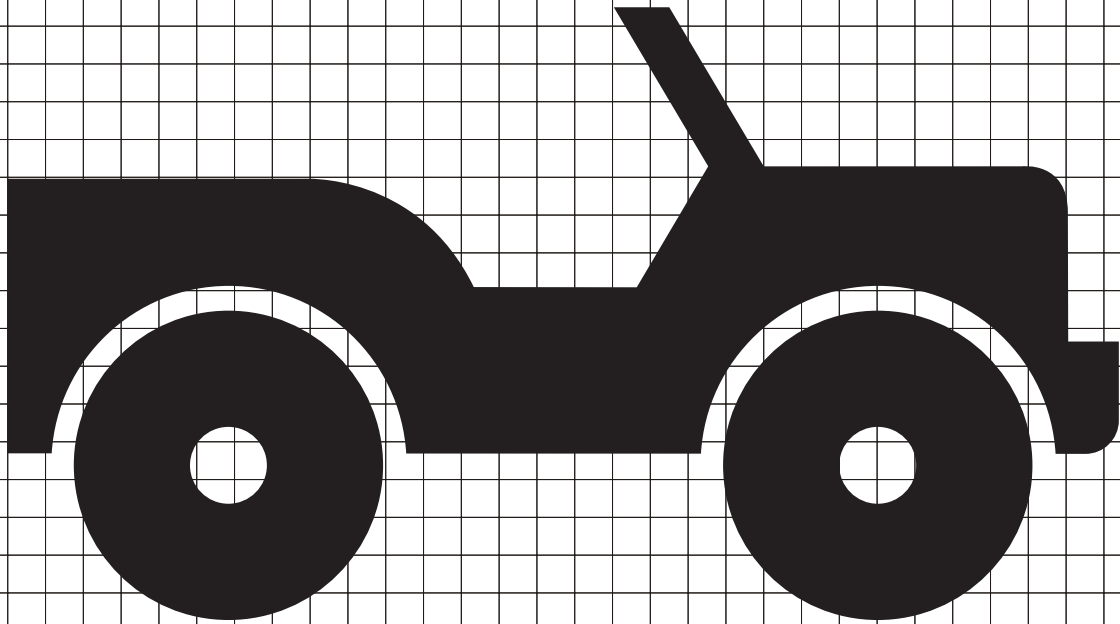
RS-062
Diving



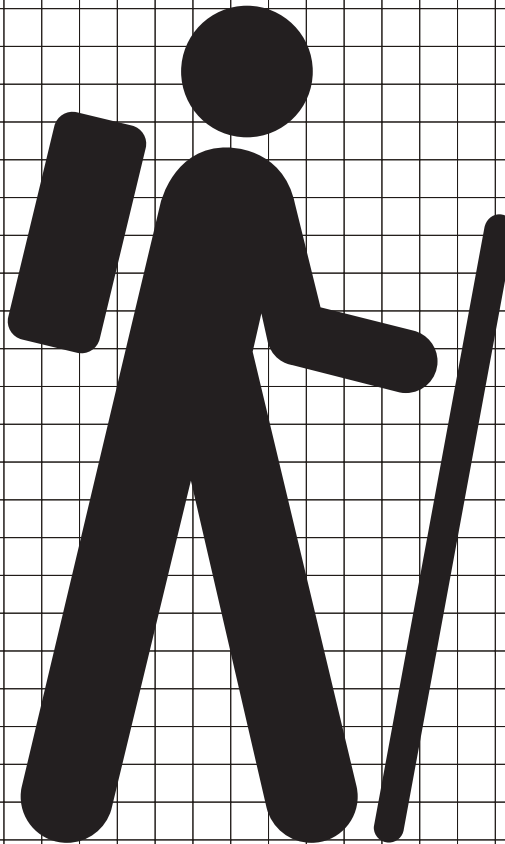
RS-063
Fishing Area



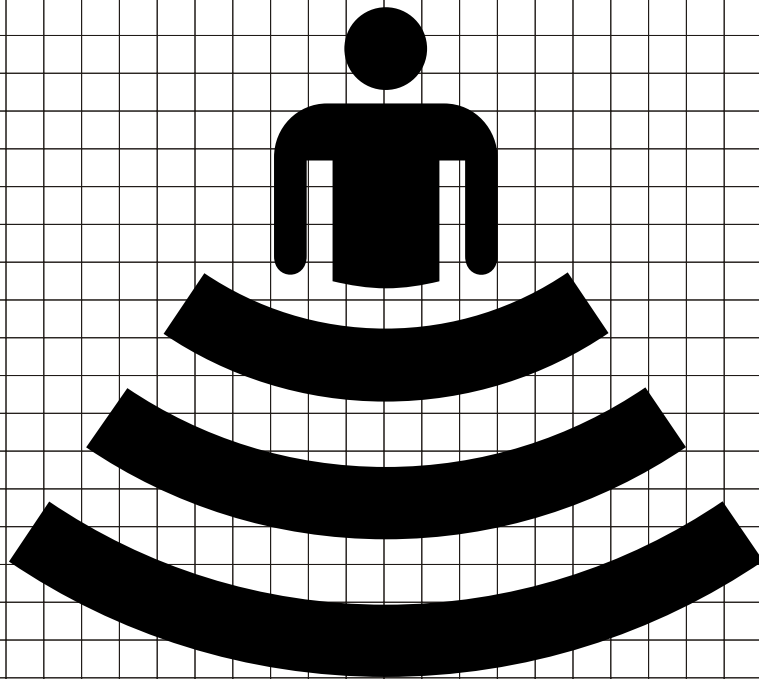
RS-064
Horse Trail



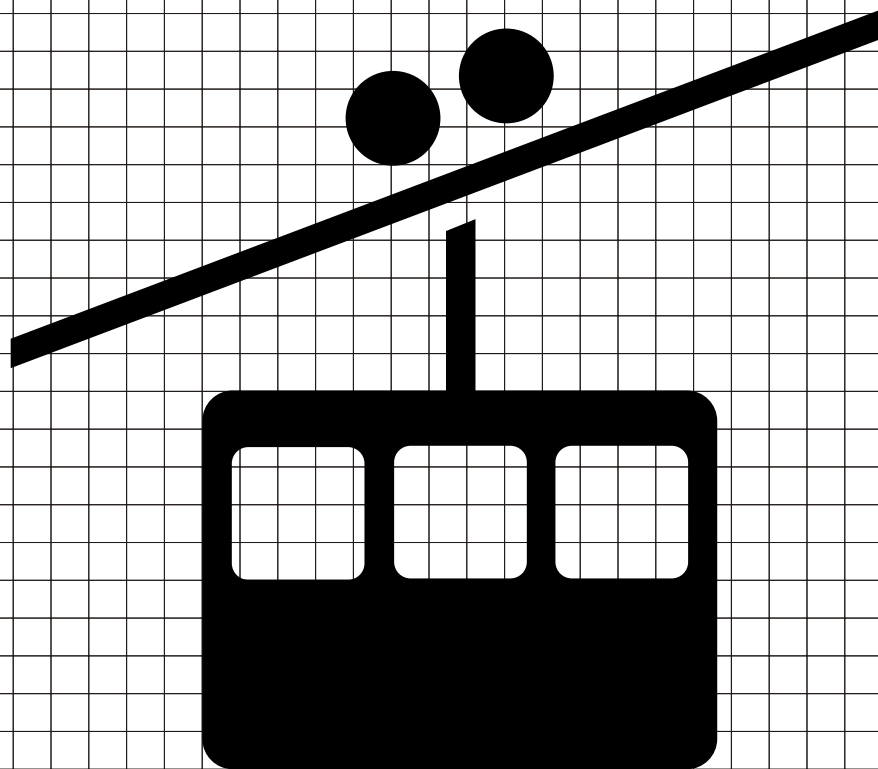
RS-067
Off-Road Vehicle Trail



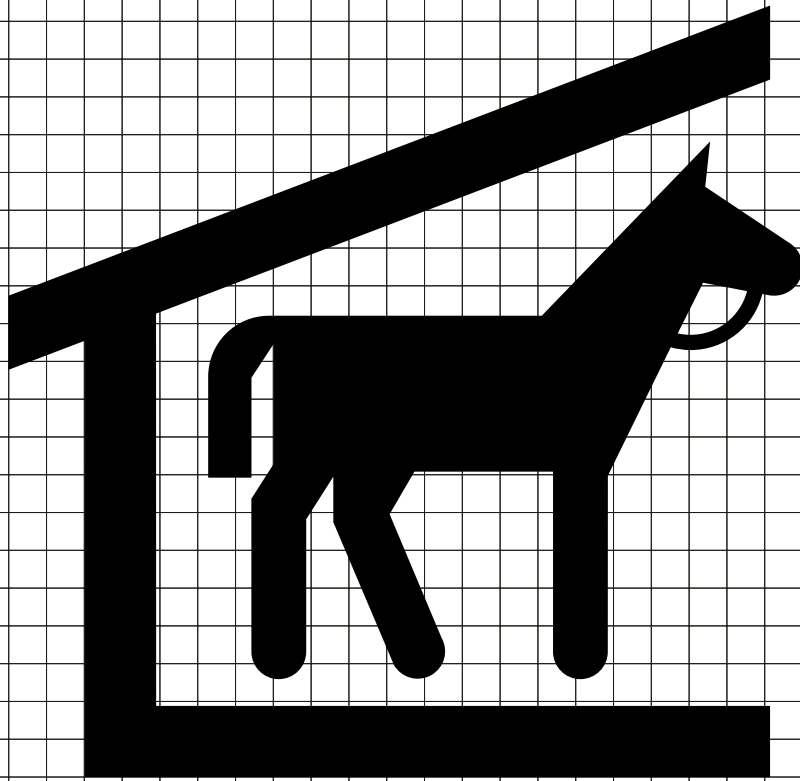
RS-068
Hiking Trail



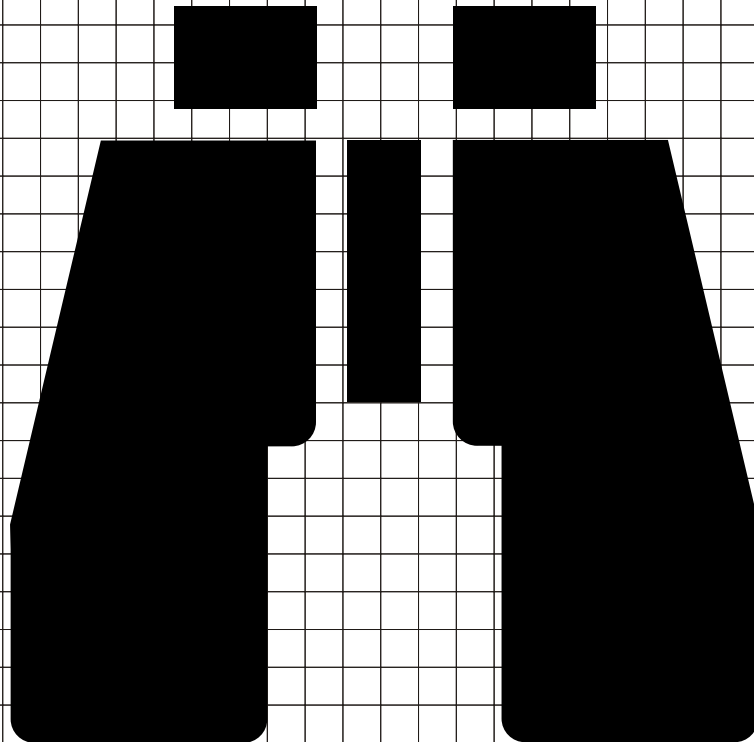
RS-070
Amphitheater



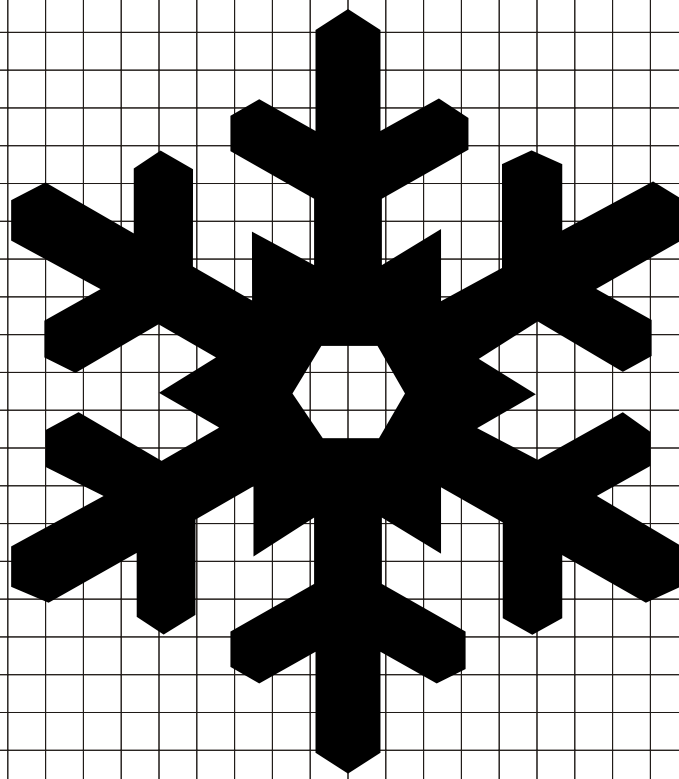
RS-071
Tramway



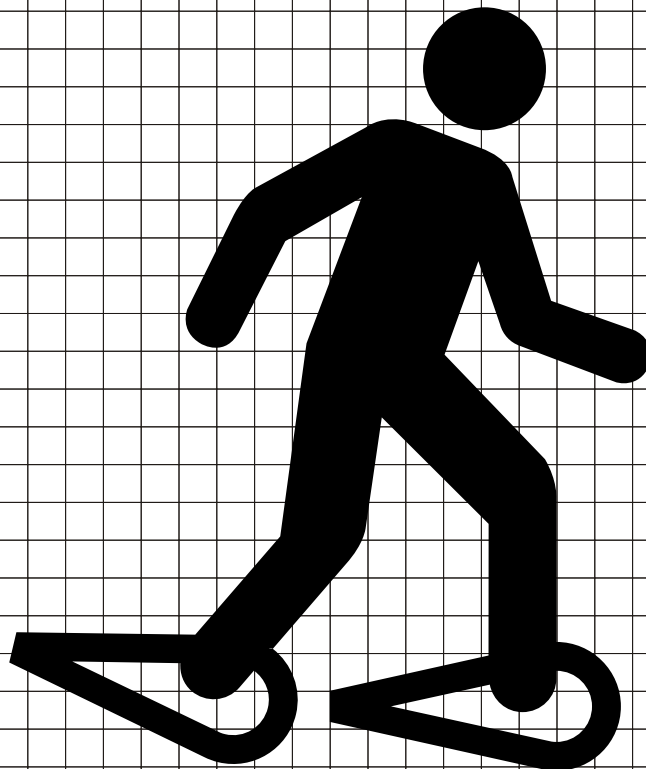
**RS-073
Stable**



**RS-076
Wildlife Viewing**



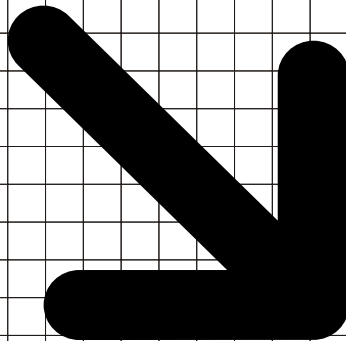
RS-077
Winter Recreational Area



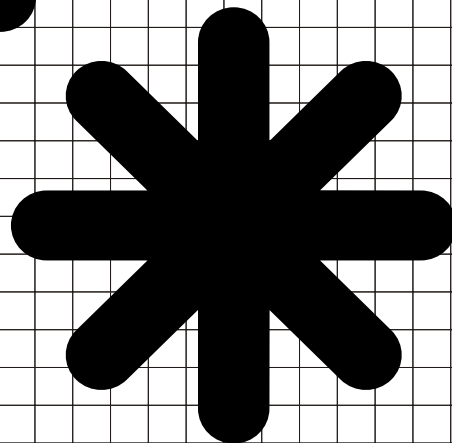
RS-078
Snowshoeing

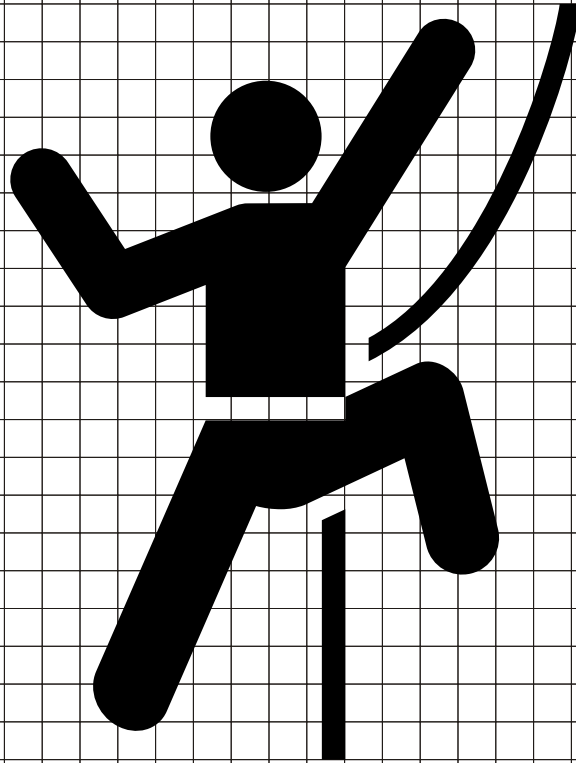


RS-079
Canoeing

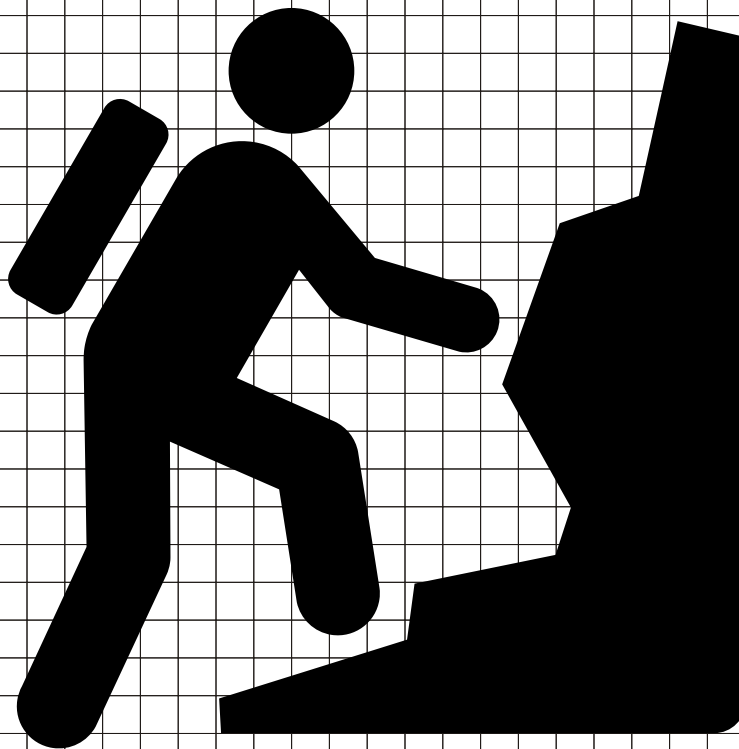


RS-080
Point of Interest

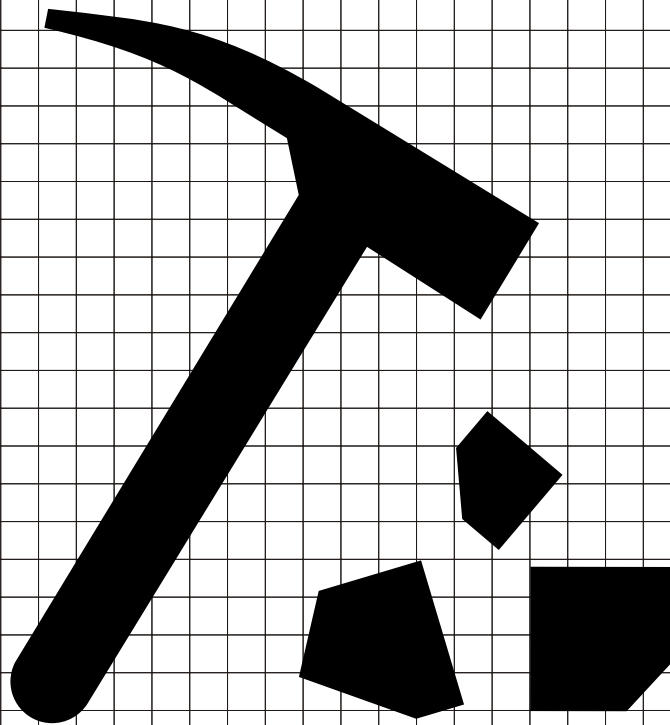




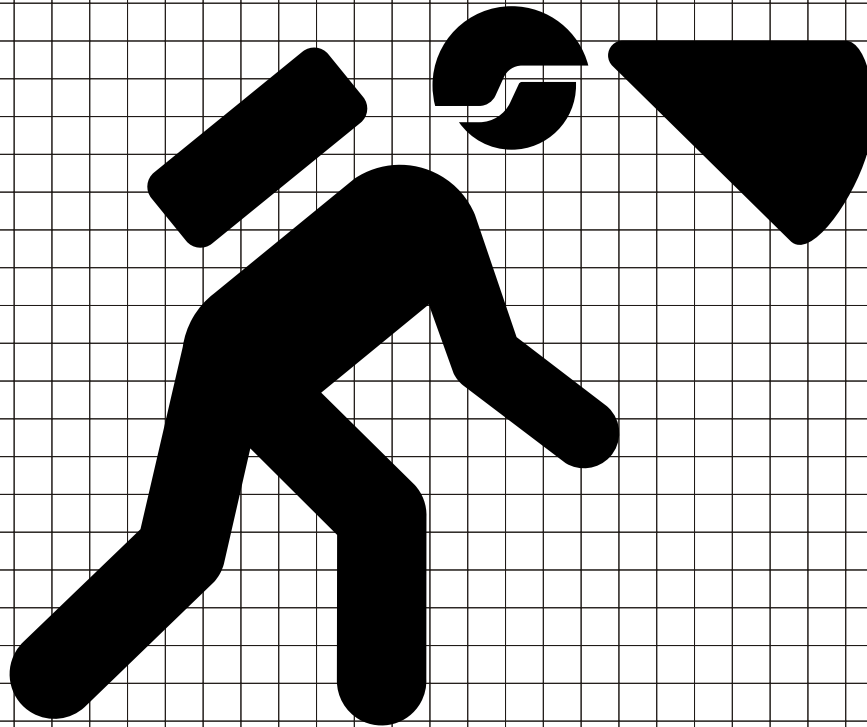
**RS-081 Technical
Rock Climbing**



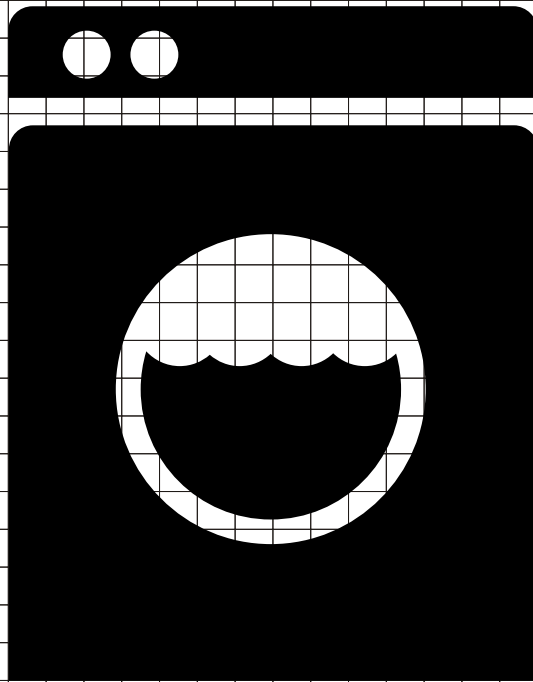
**RS-082
Climbing**



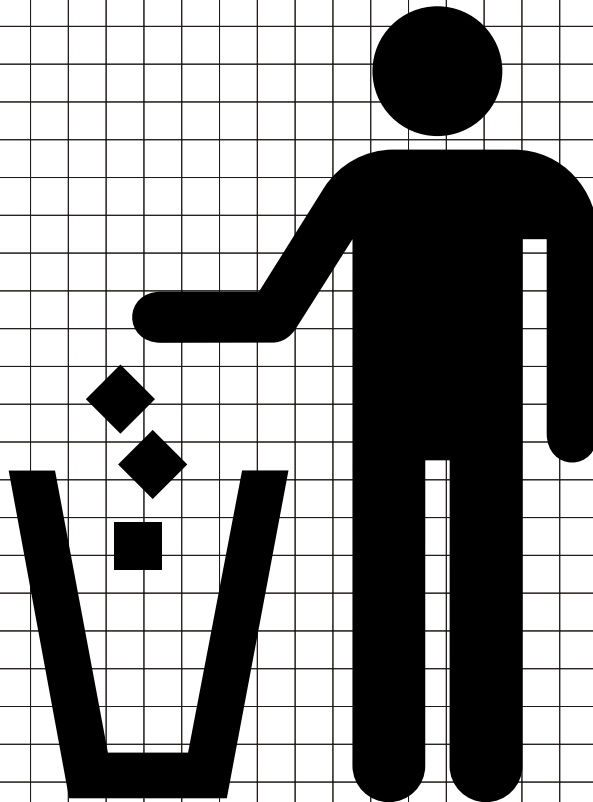
RS-083
Rock Collecting



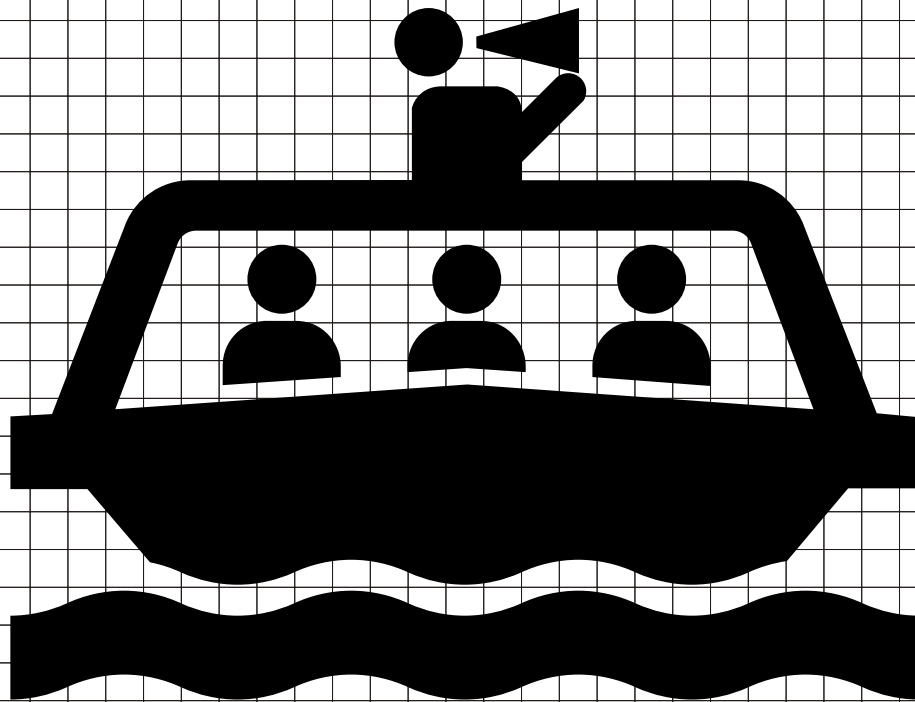
RS-084
Spelunking/Caves



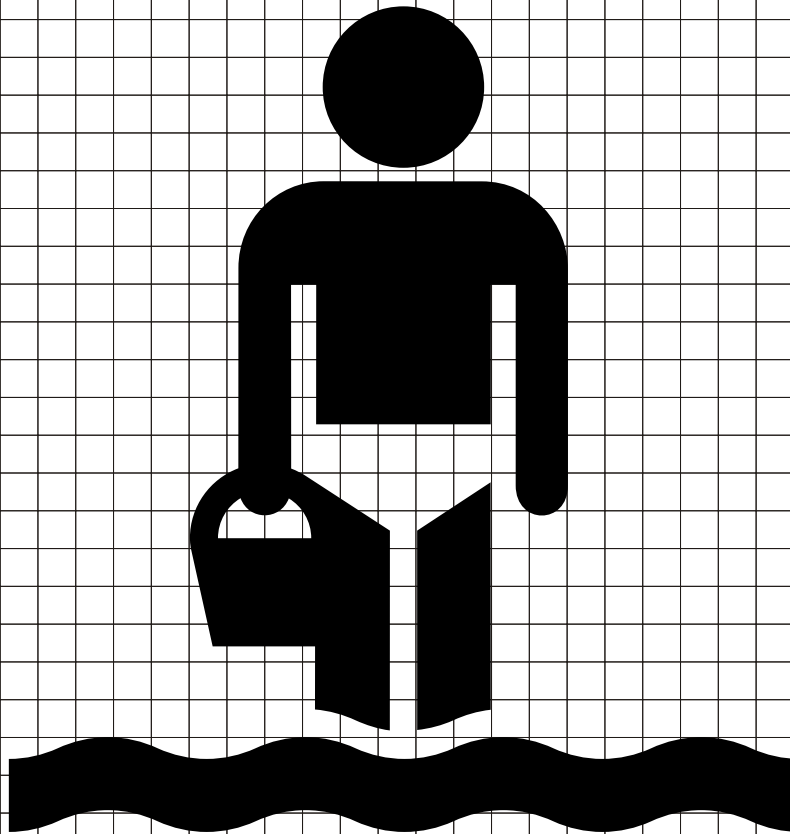
RS-085
Laundromat



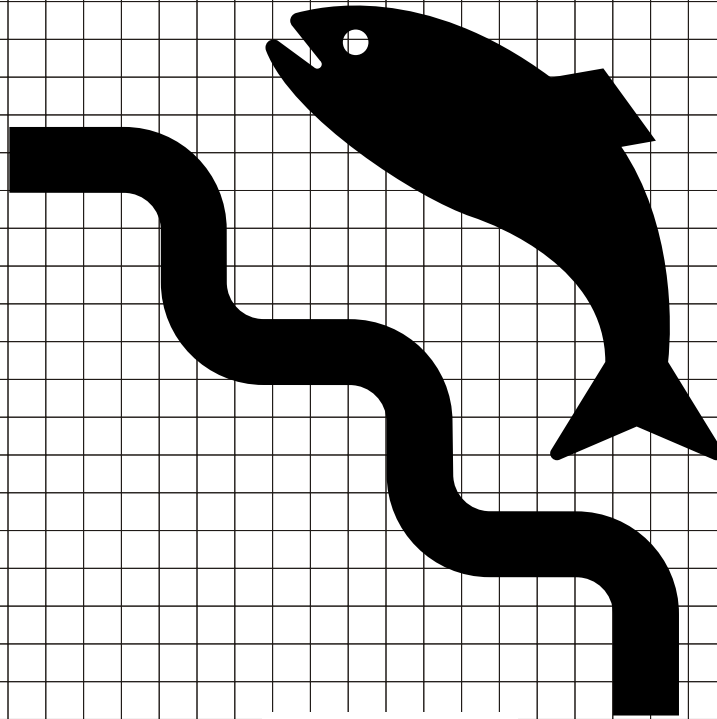
RS-086
Litter Receptacle



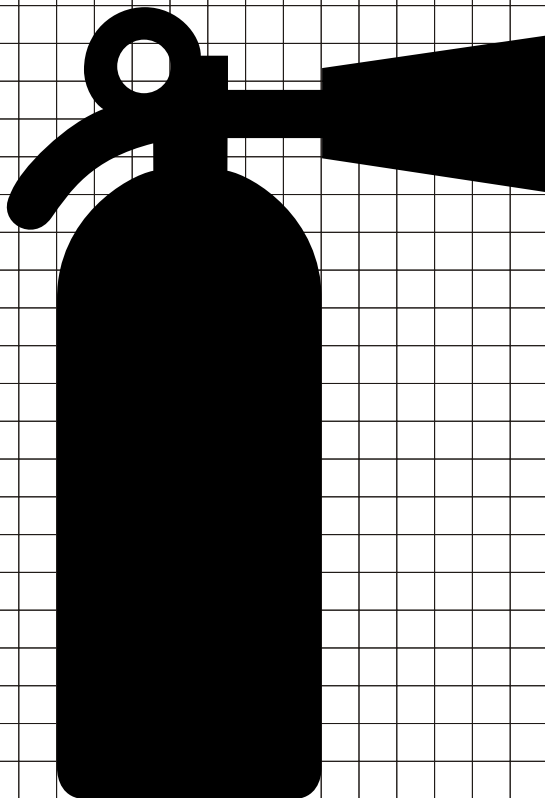
RS-087
Tour Boat



RS-088
Wading



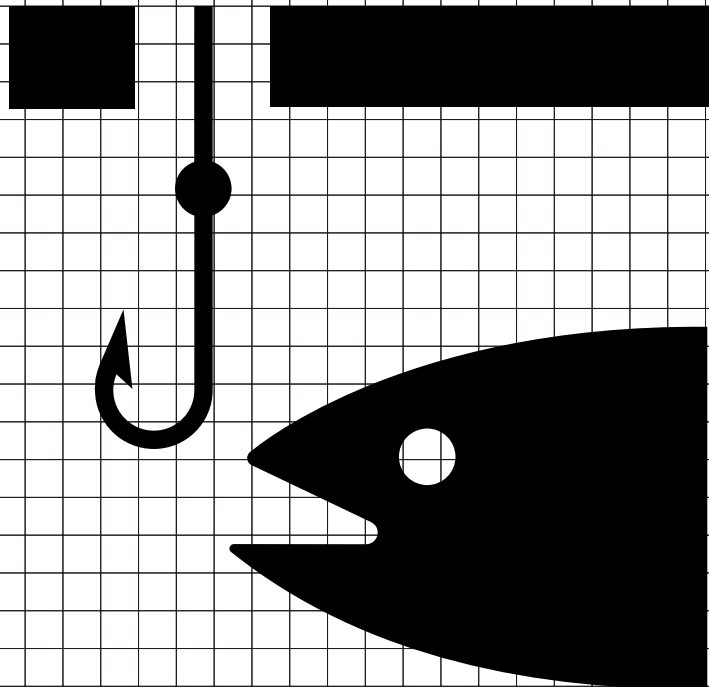
RS-089
Fish Ladder



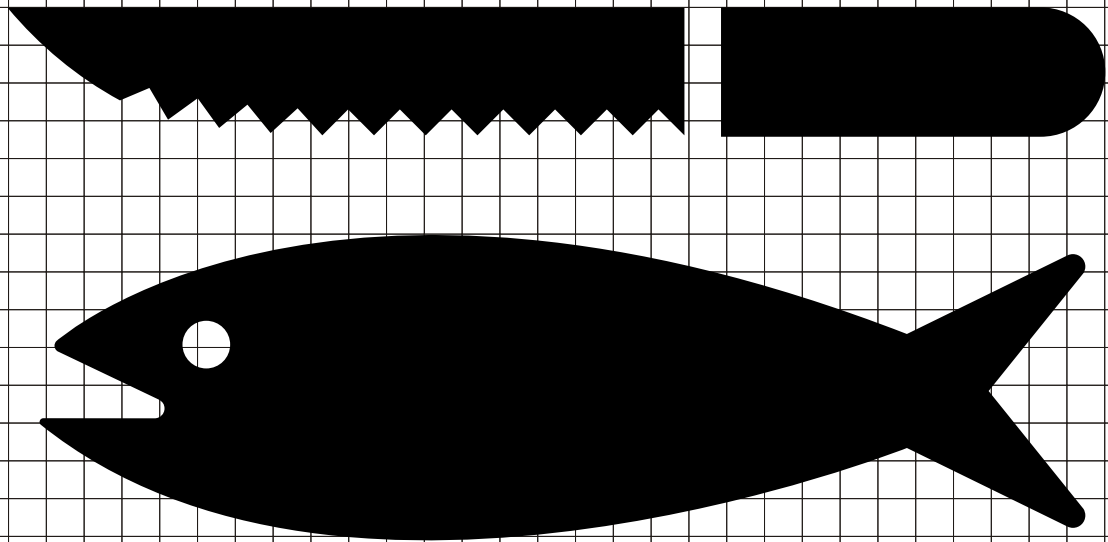
RS-090
Fire Extinguisher



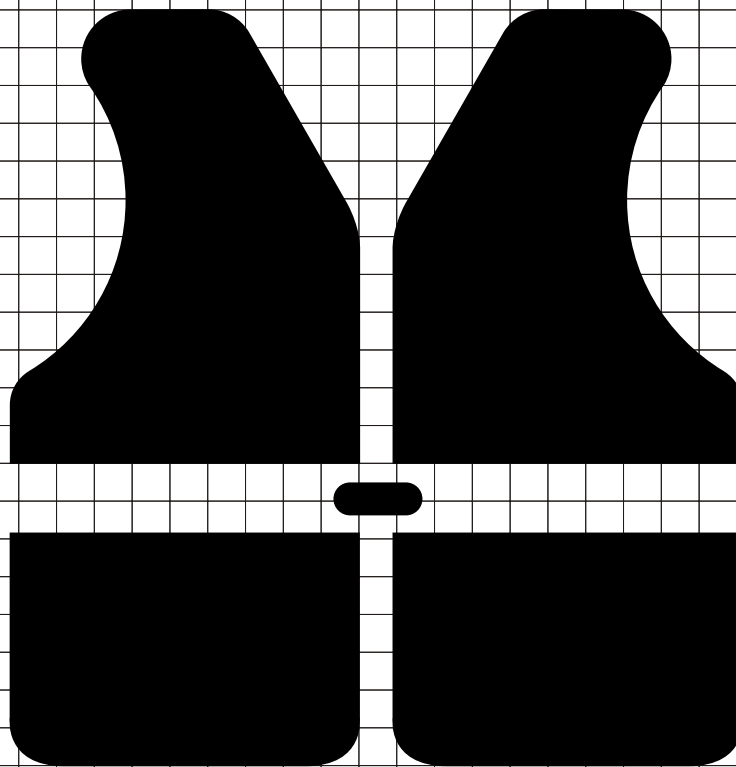
RS-091
Trash Dumpster



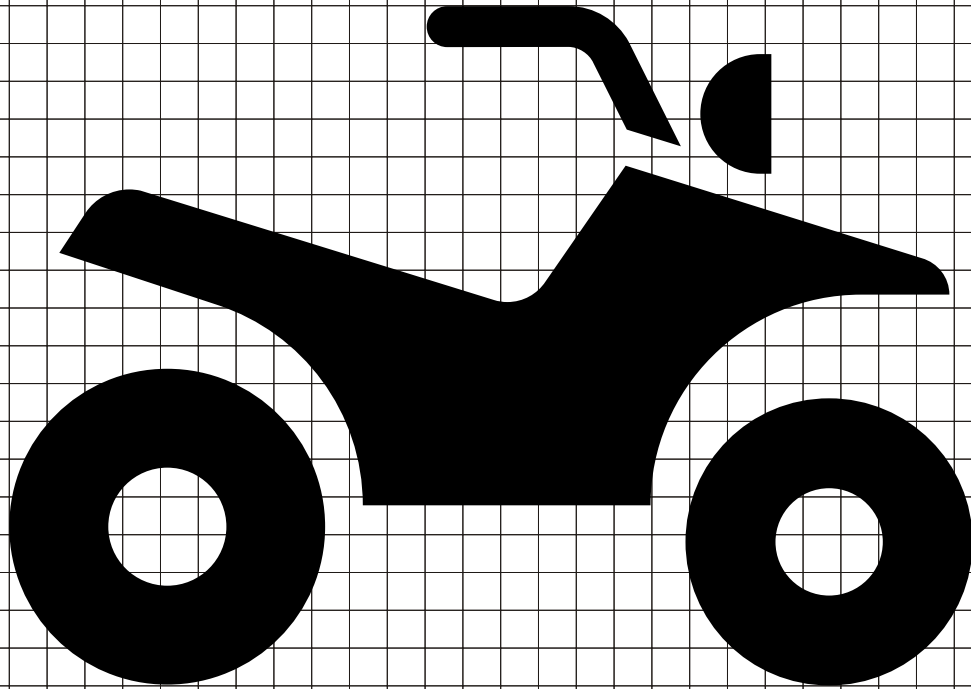
RS-092
Ice Fishing



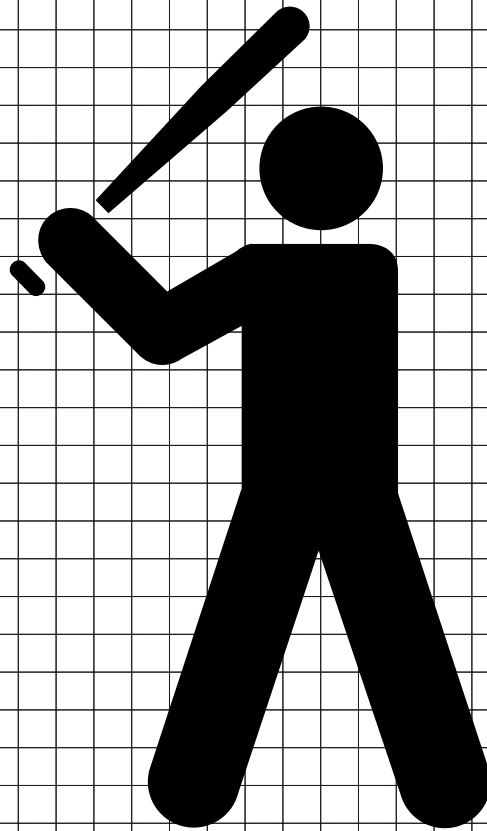
RS-093
Fish Cleaning



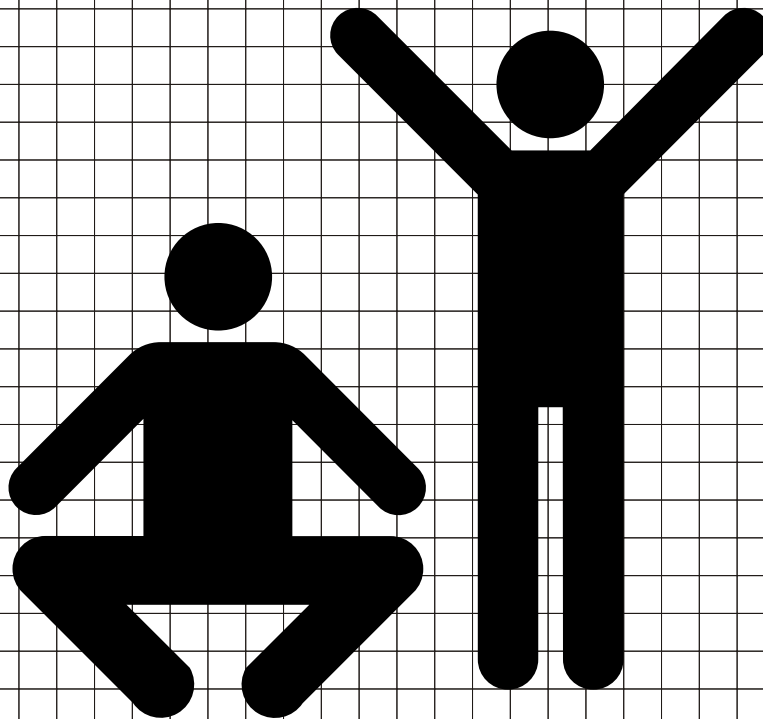
RS-094
Lifejackets



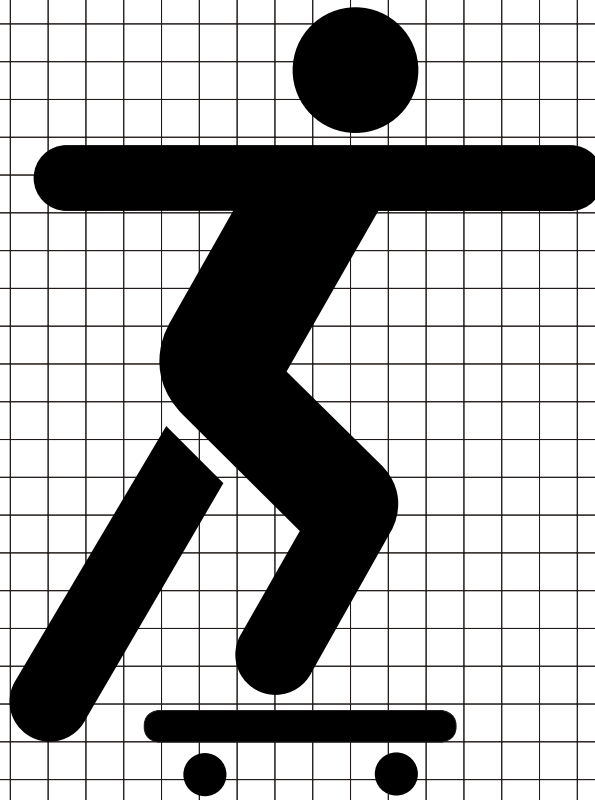
**RS-095
All-Terrain Trail**



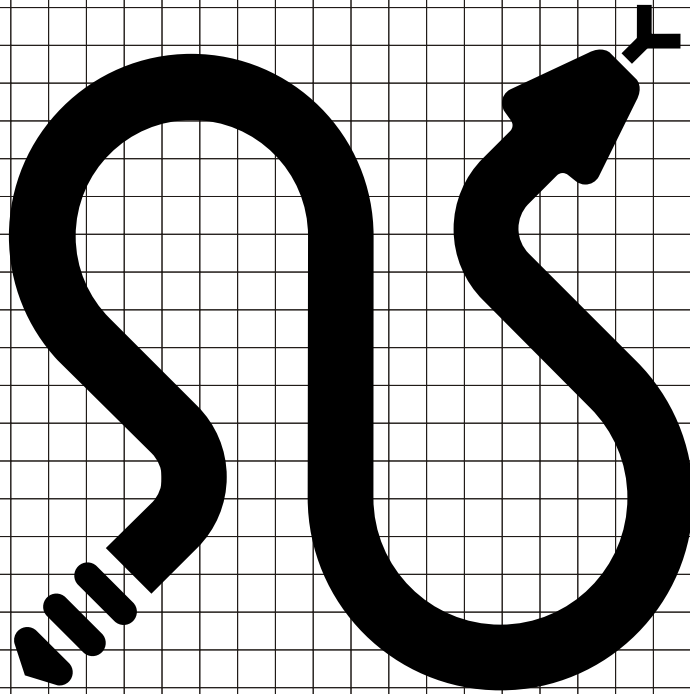
**RS-096
Baseball**



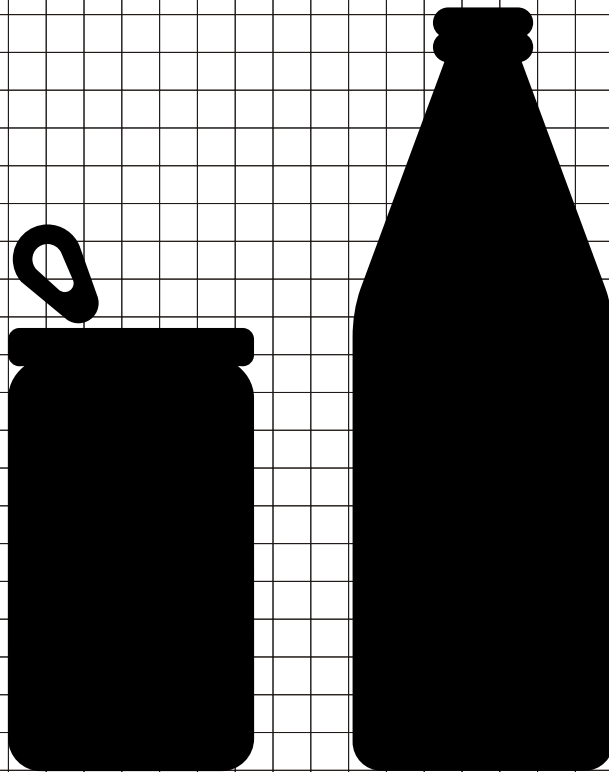
RS-097
Exercise/Fitness



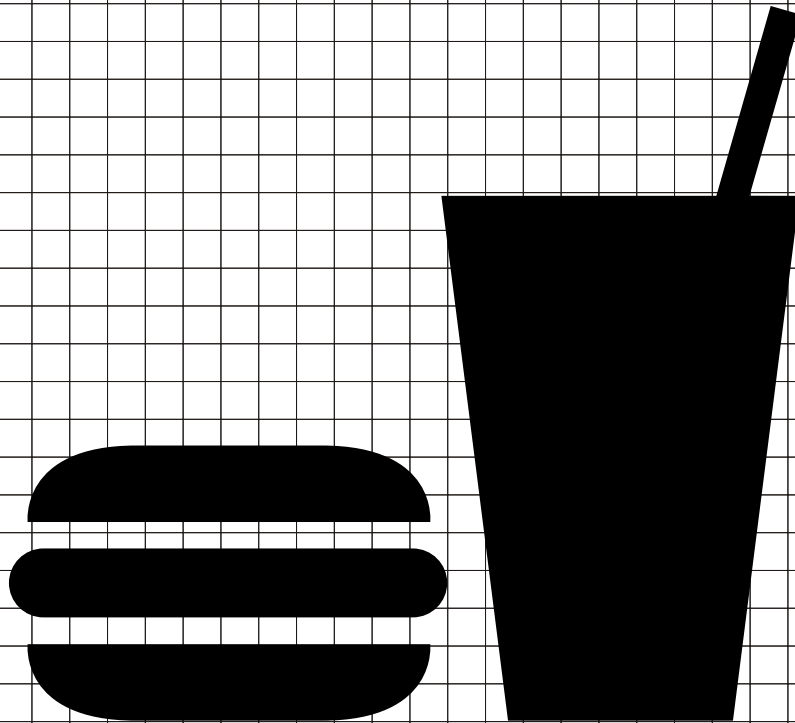
RS-098
Skateboarding



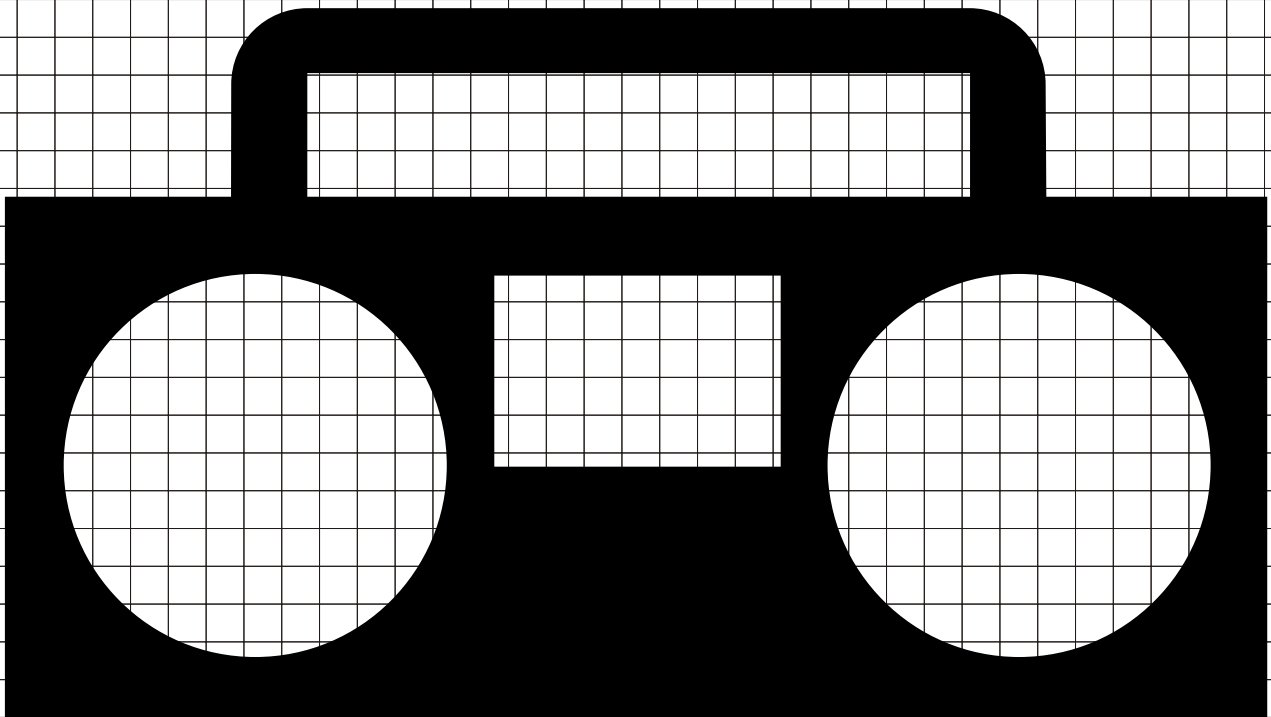
RS-099
Rattlesnakes



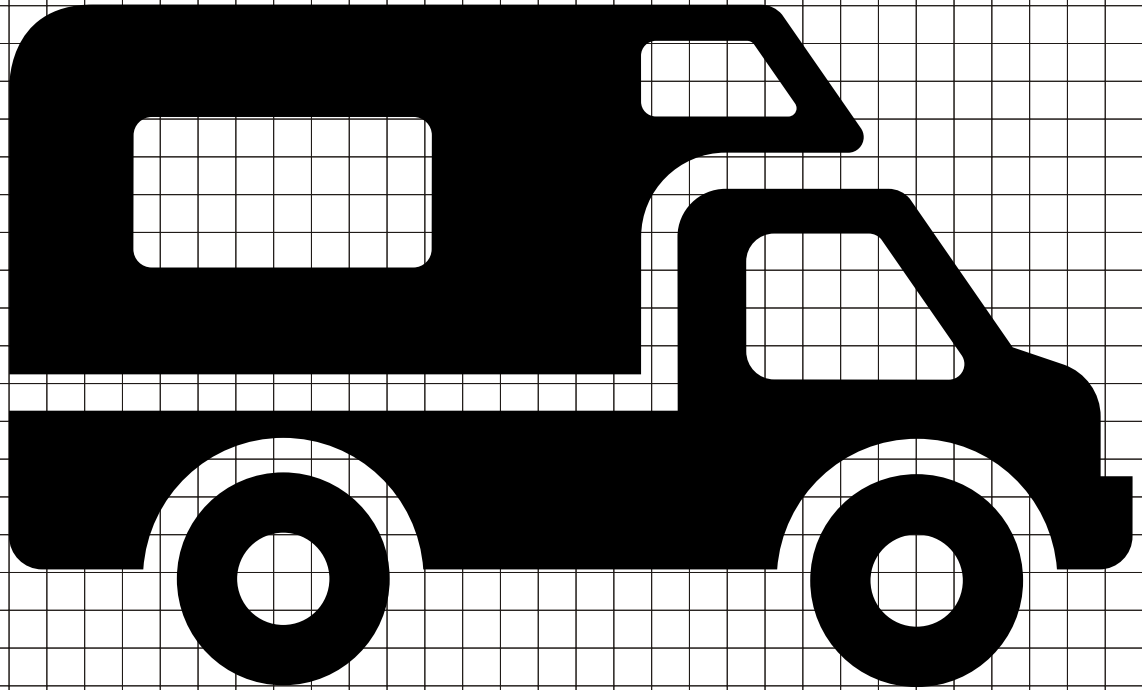
RS-101
Cans or Bottles



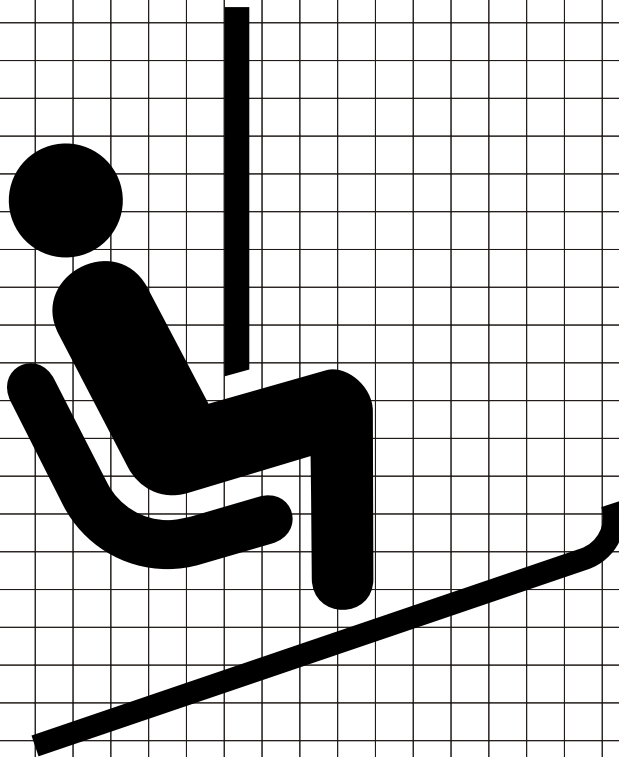
**RS-102
Snack Bar**



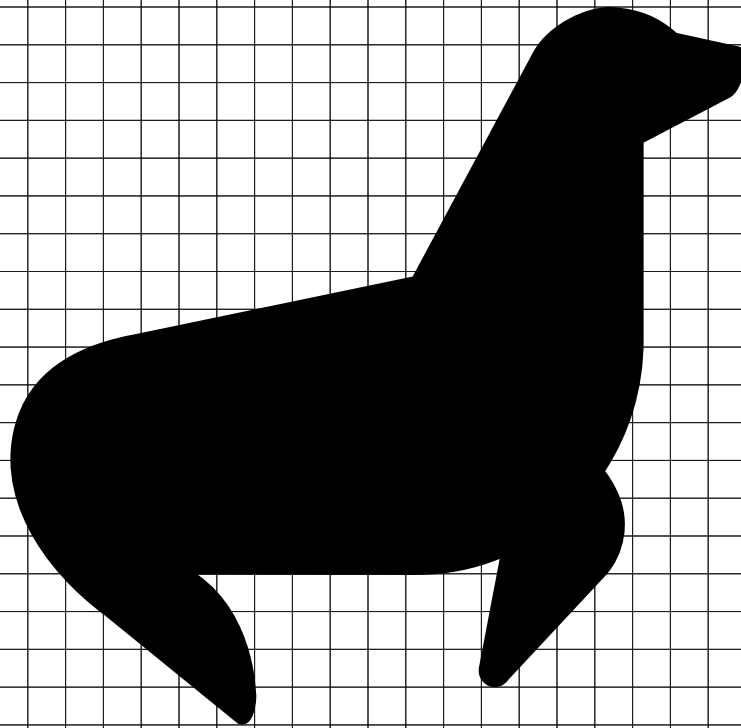
**RS-103
Radios**



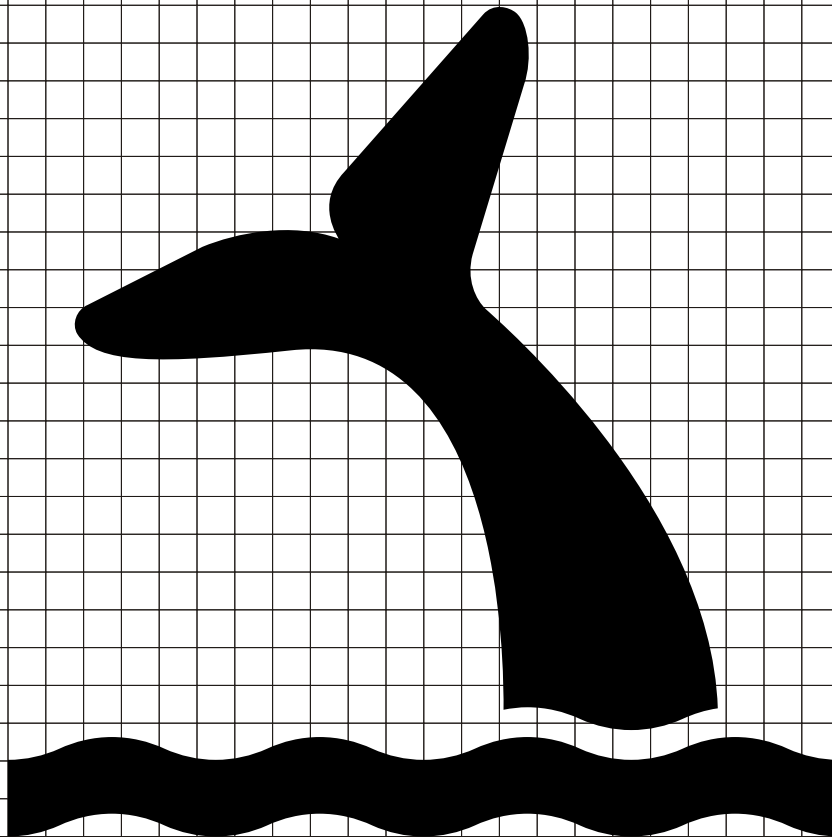
RS-104
Recreational Vehicle
Site



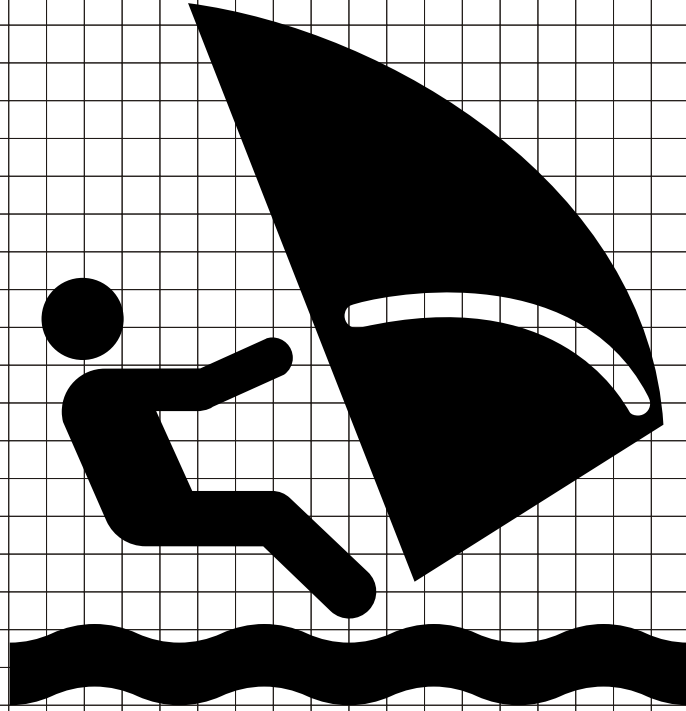
RS-105
Chair Lift/Ski Lift



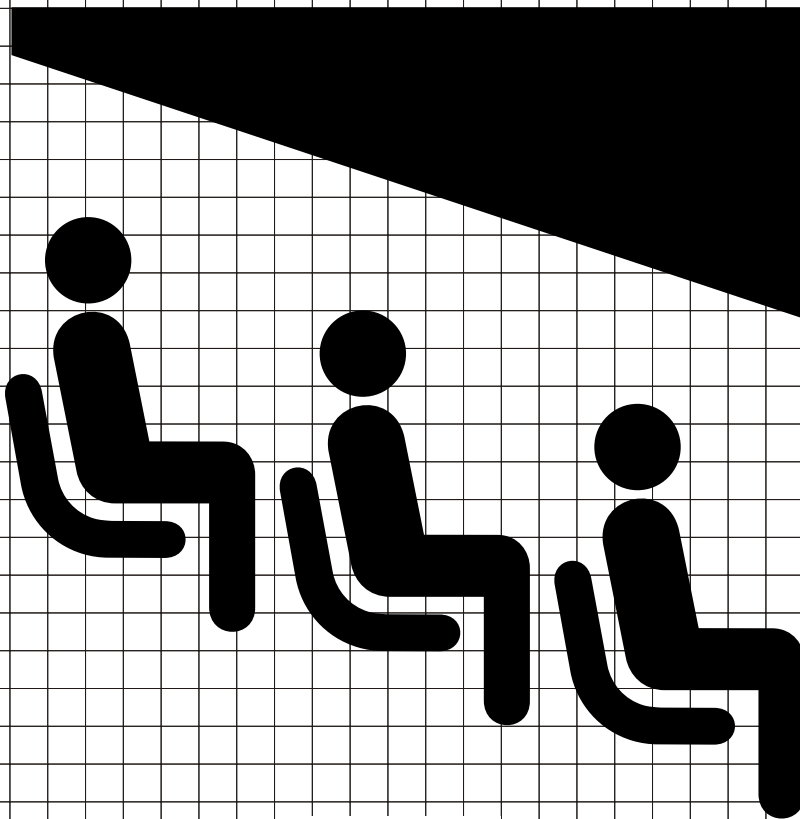
RS-106
Seal Viewing



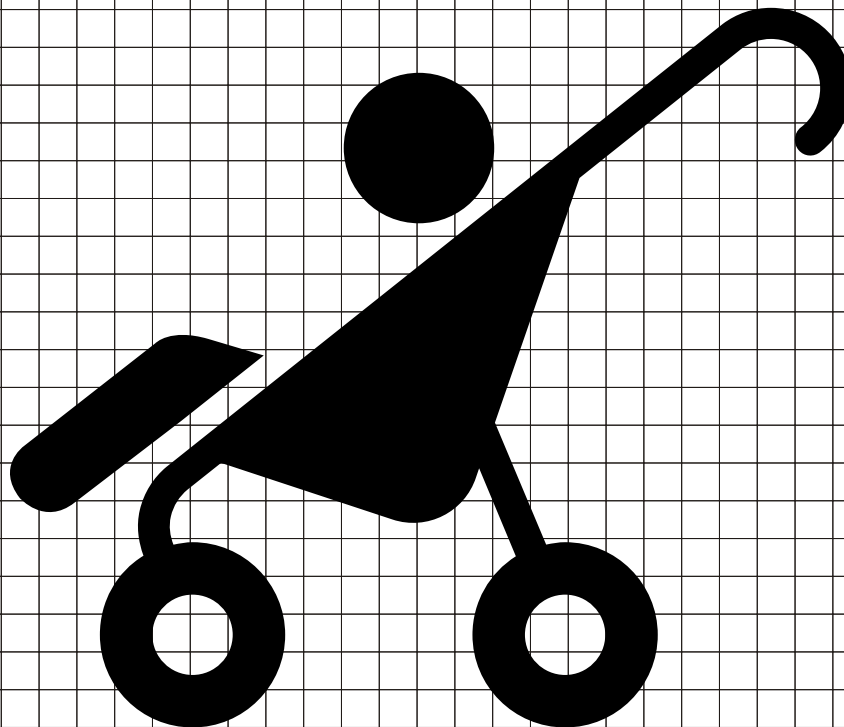
RS-107
Whale Viewing



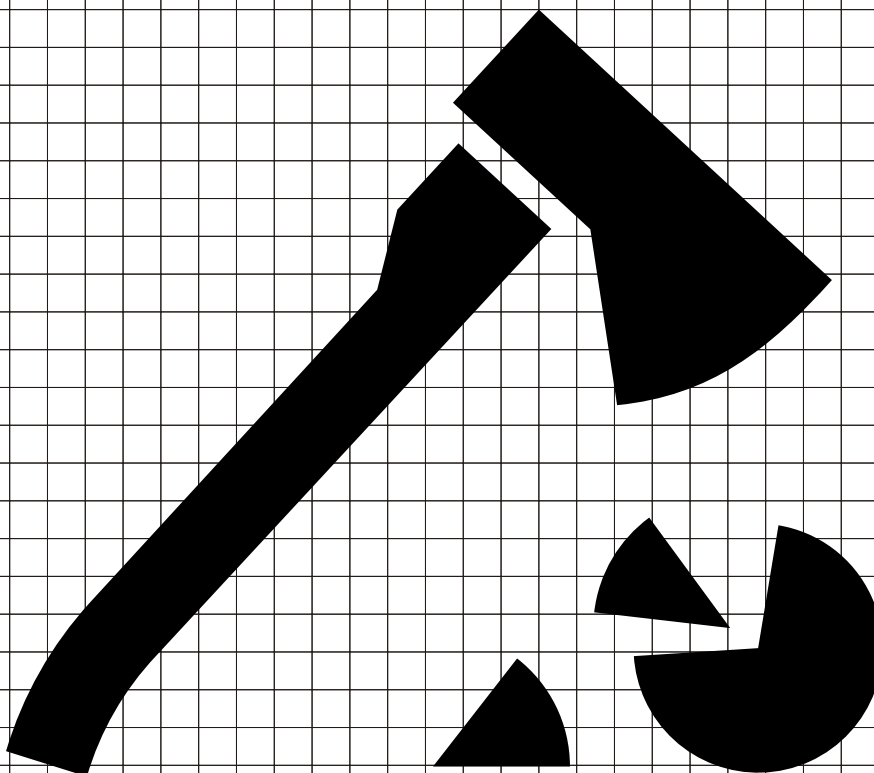
RS-108
Wind Surfing



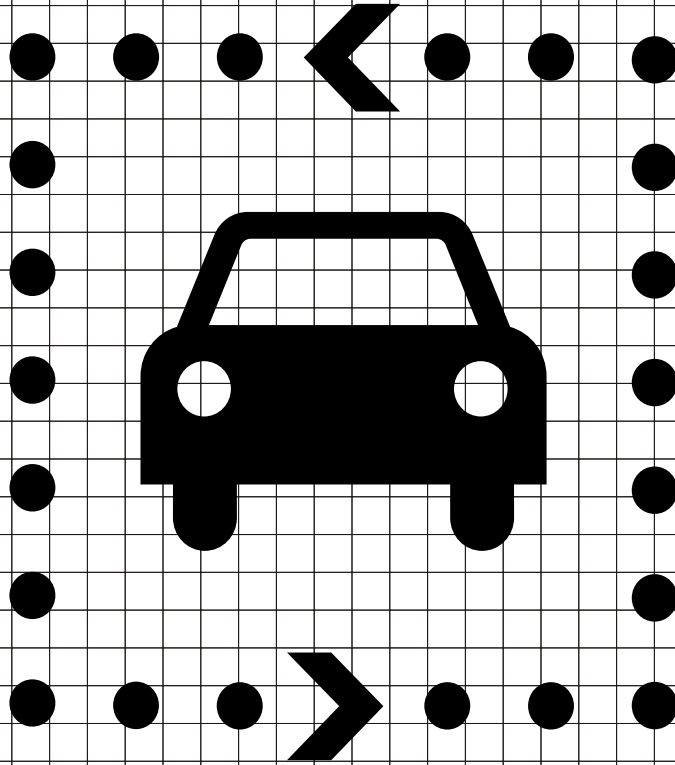
RS-109
Theater



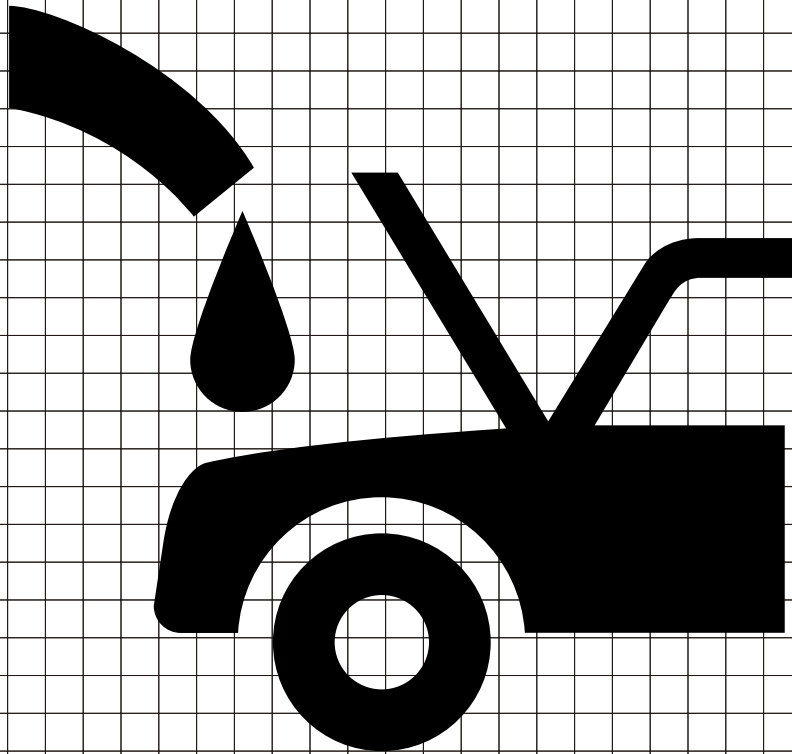
**RS-111
Strollers**



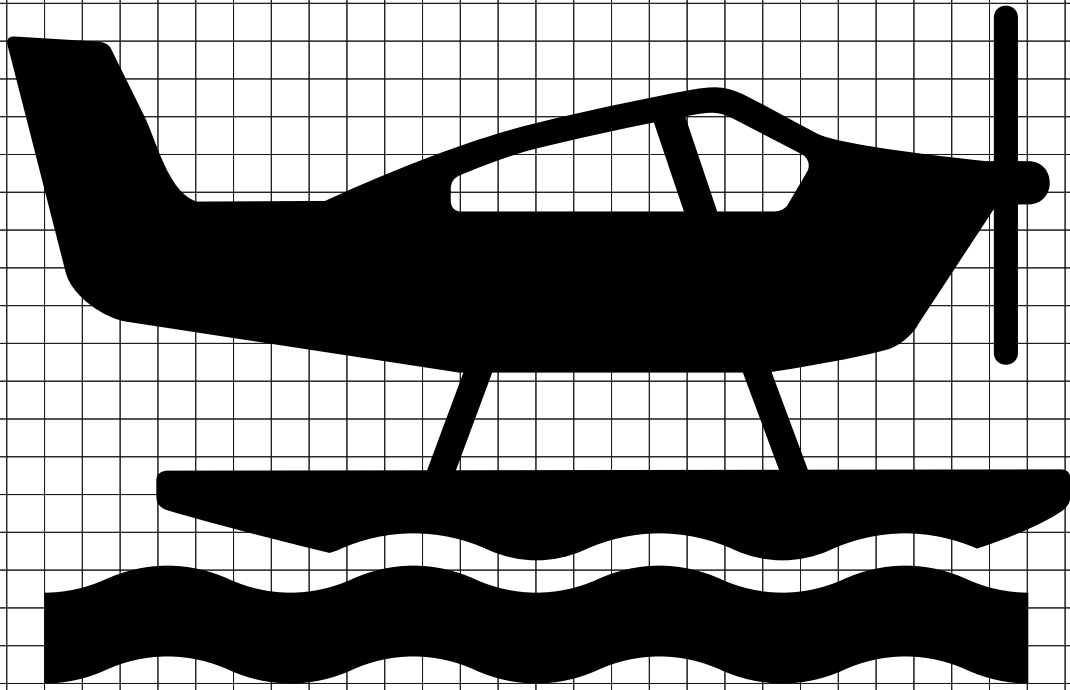
**RS-112
Firewood Cutting**



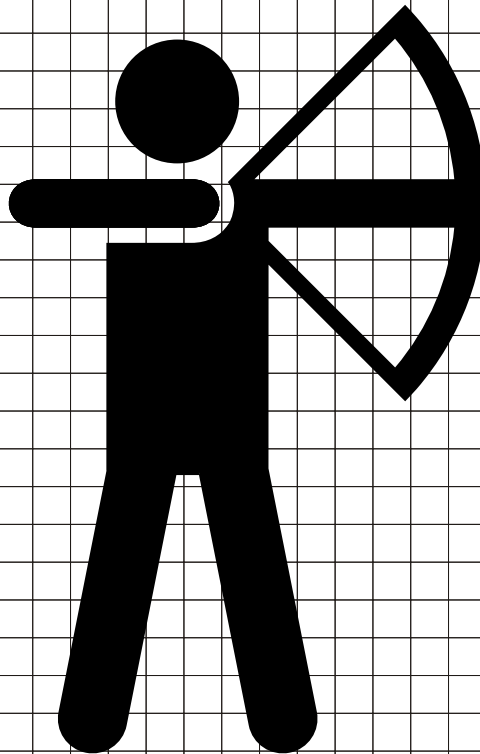
RS-113
Driving Tour



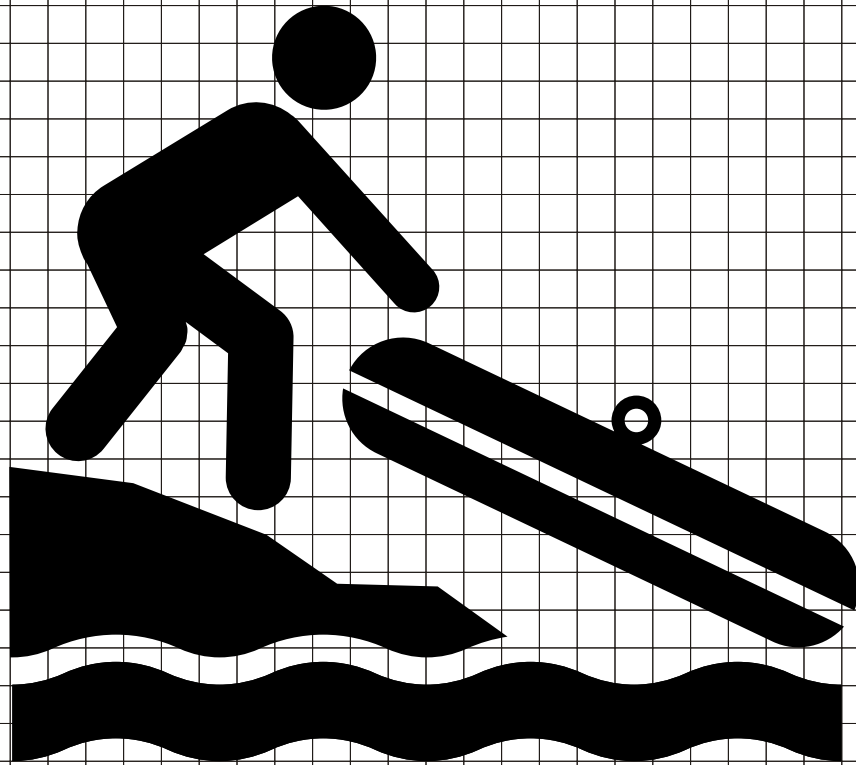
RS-114
Radiator Water



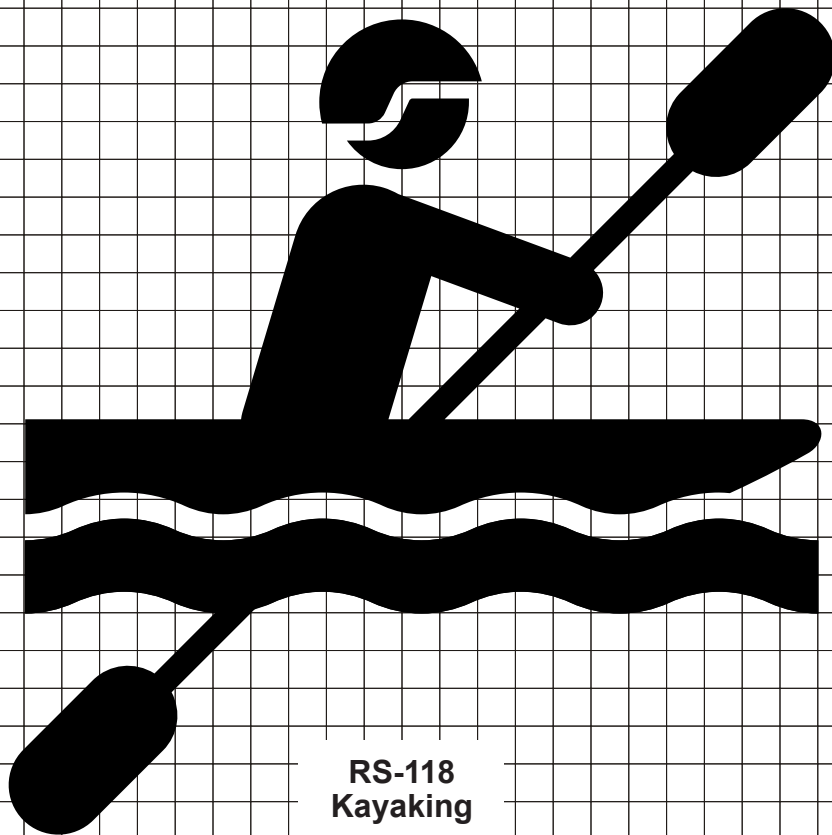
RS-115
Sea Plane



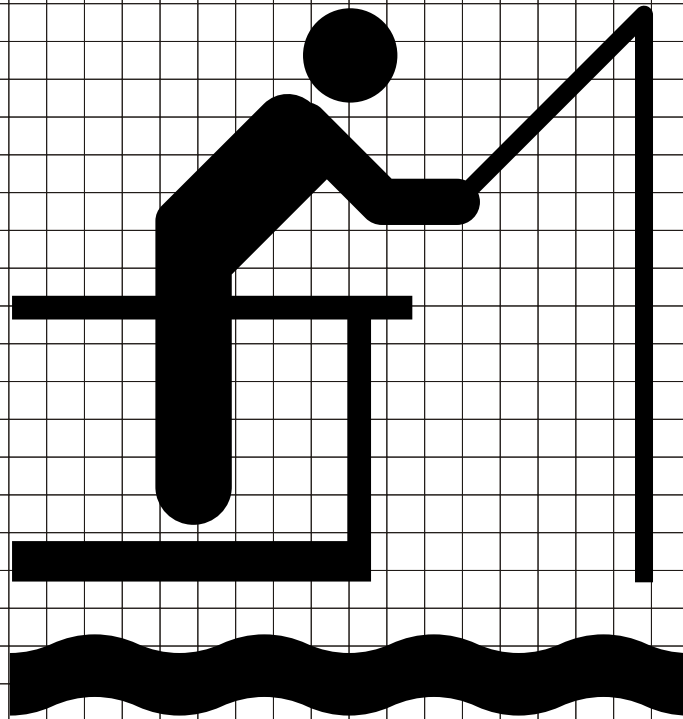
RS-116
Archery



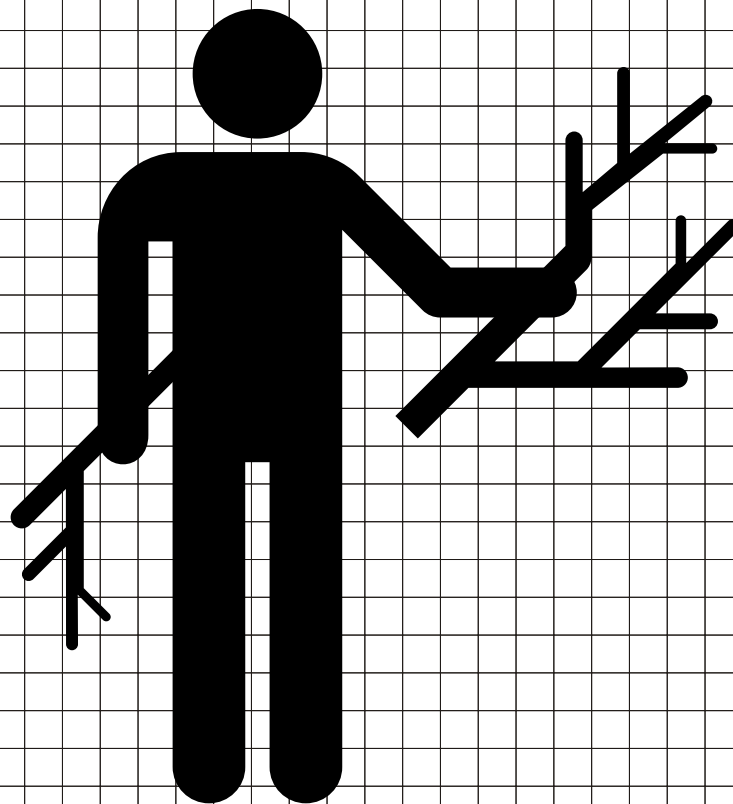
RS-117
**Hand Launch/
Small Boat Launch**



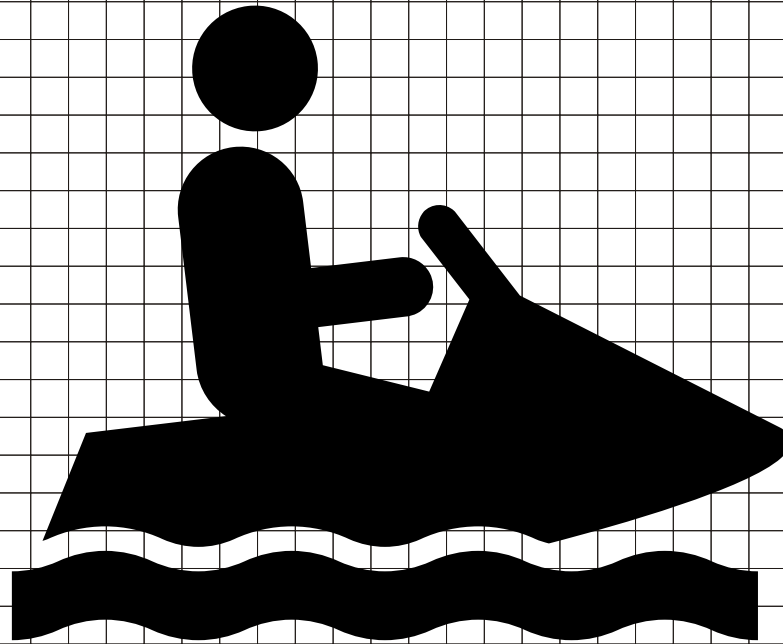
RS-118
Kayaking



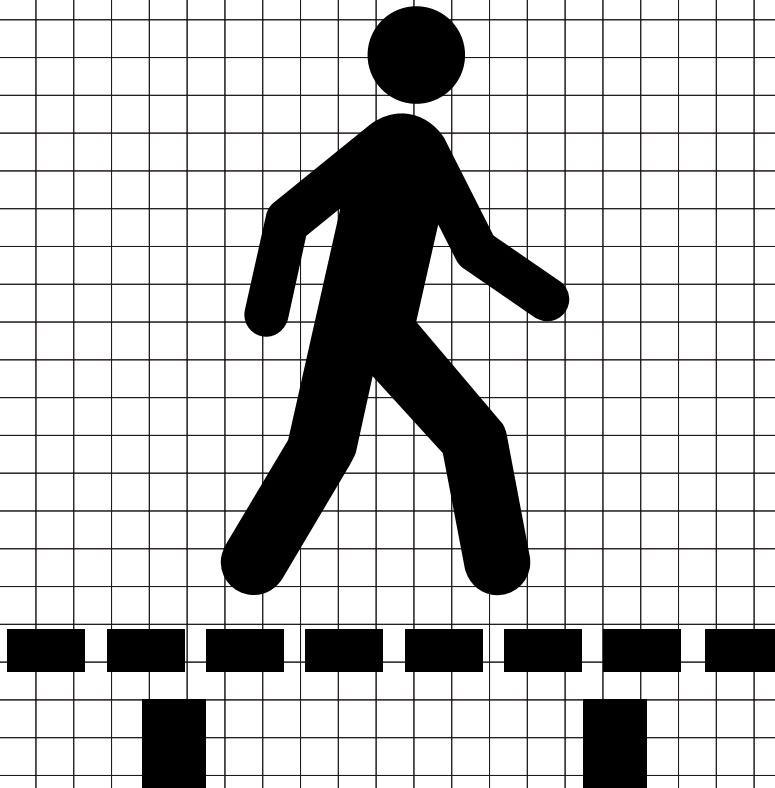
RS-119
Fishing Pier



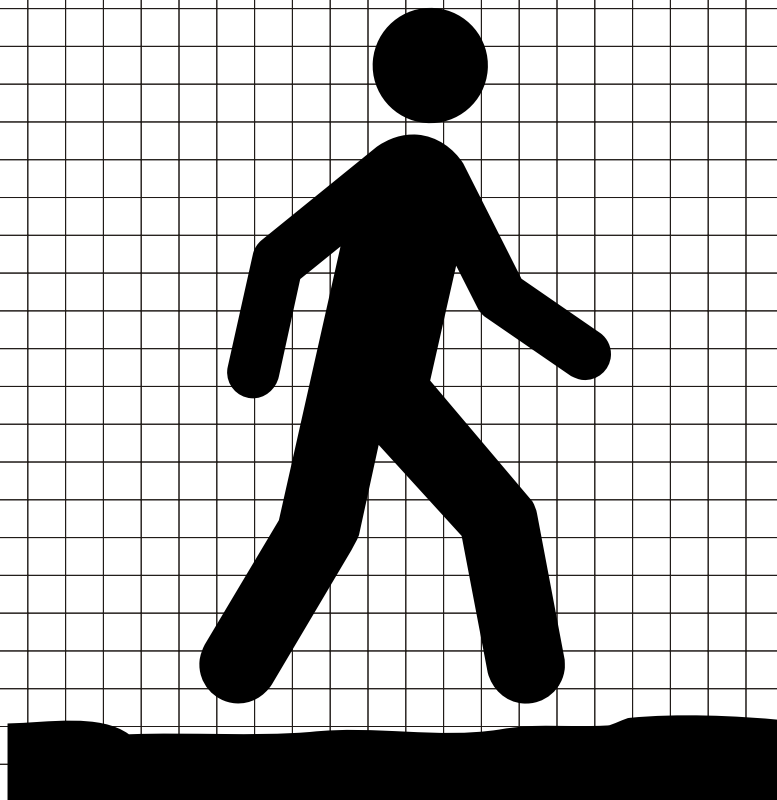
RS-120
Wood Gathering



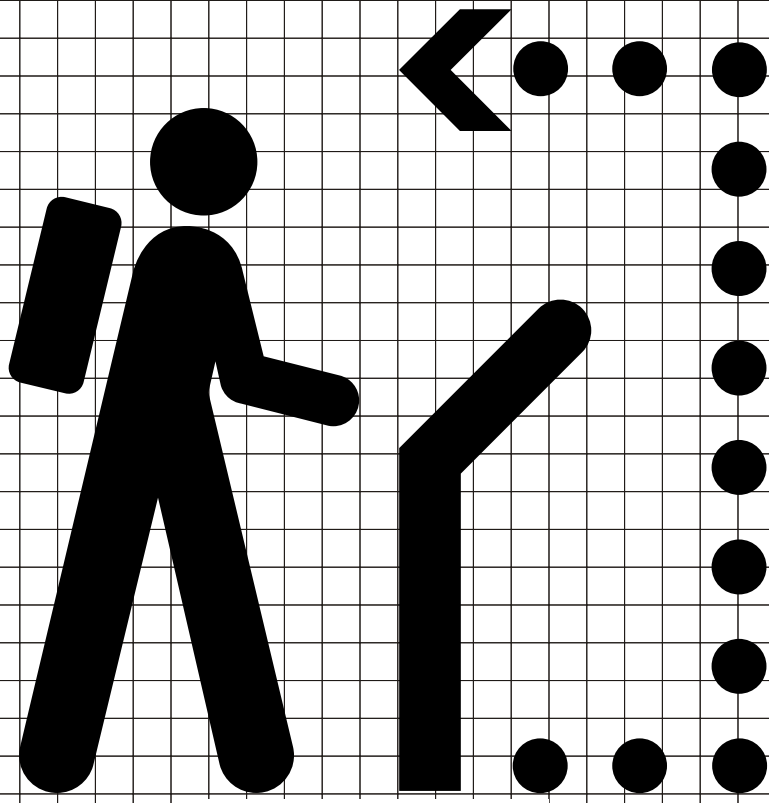
RS-121
Jet Ski/Personal
Watercraft



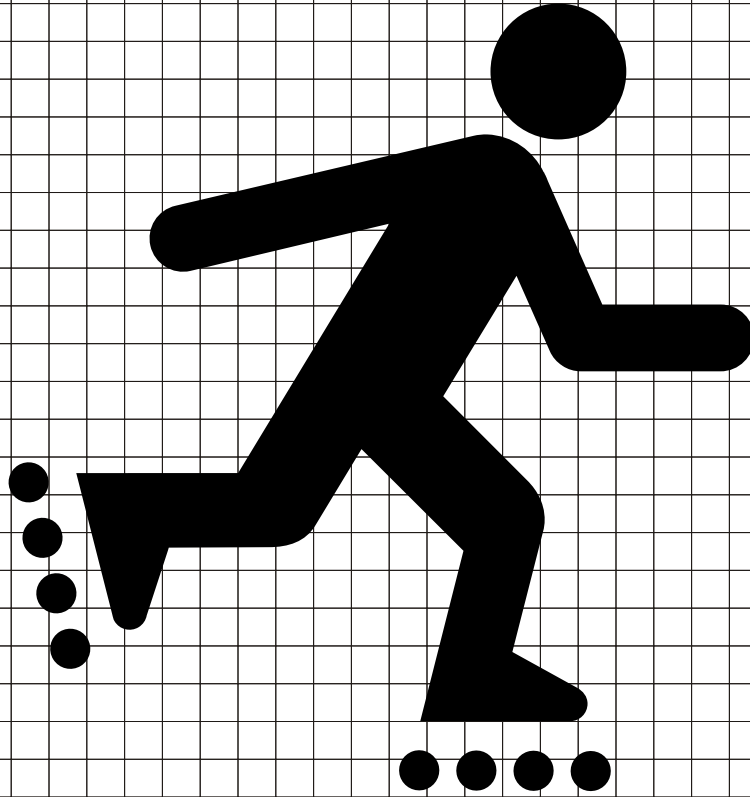
RS-122
Walk on Boardwalk



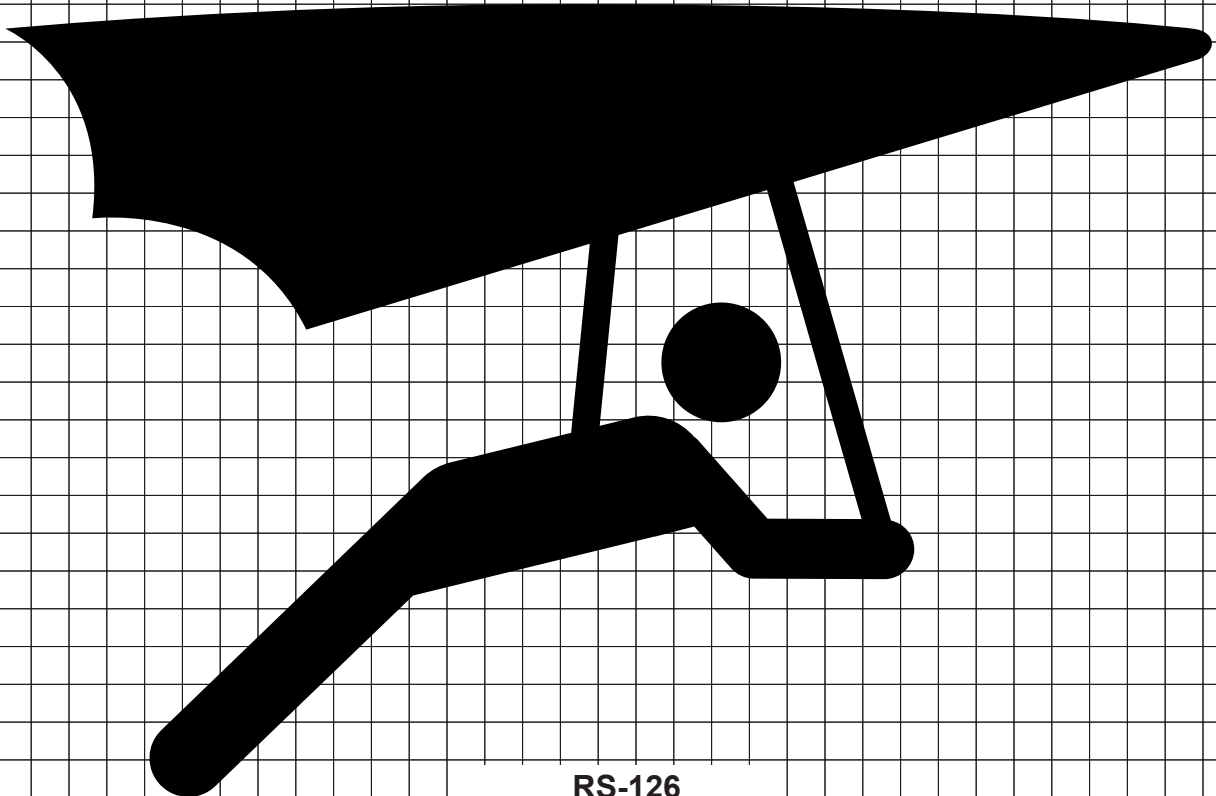
RS-123
Stay on Trail



RS-124
Interpretive Trail



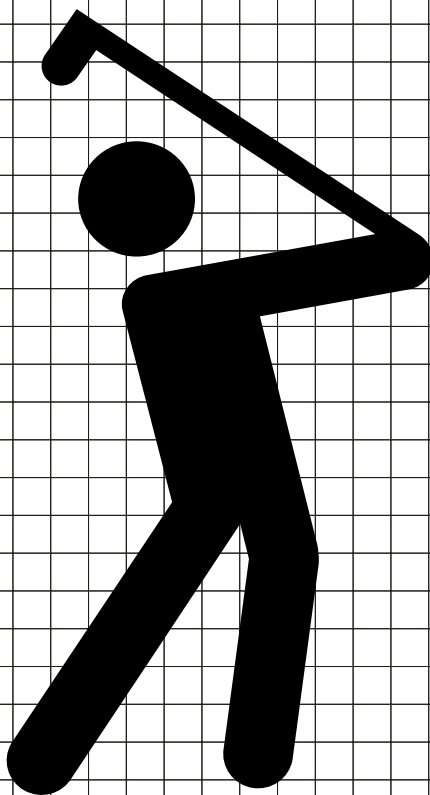
RS-125
In-Line Skating



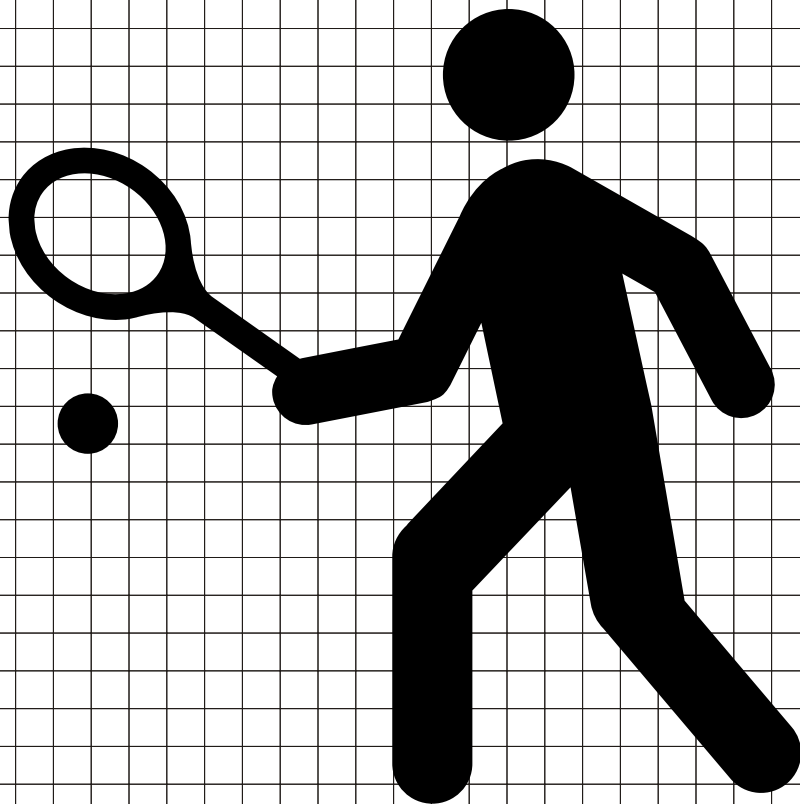
RS-126
Hang Gliding



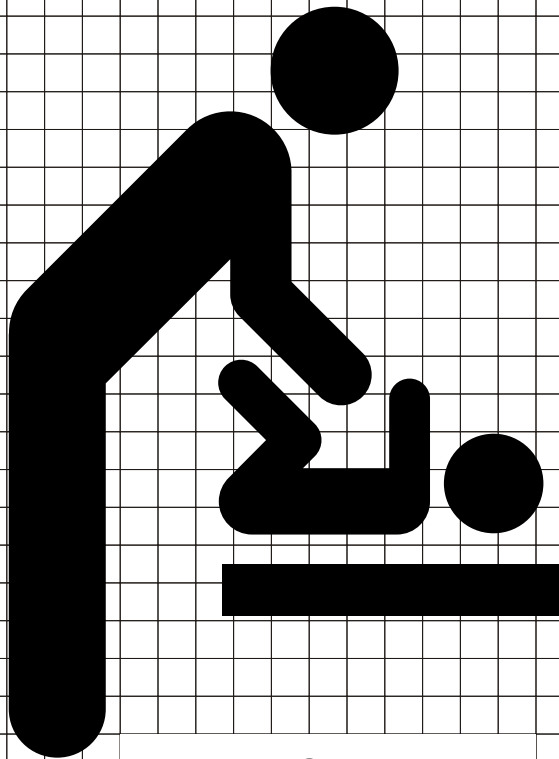
RS-127
Snowboarding



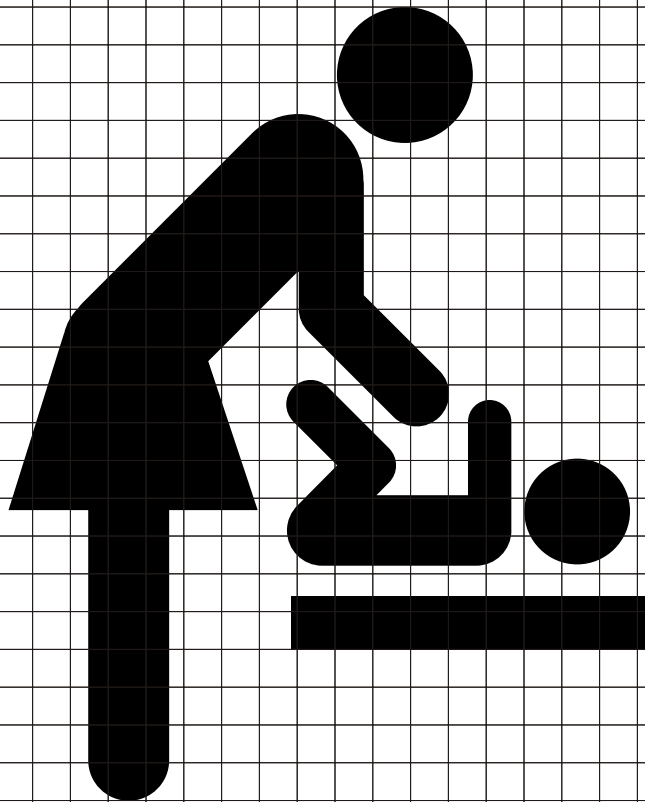
RS-128
Golfing



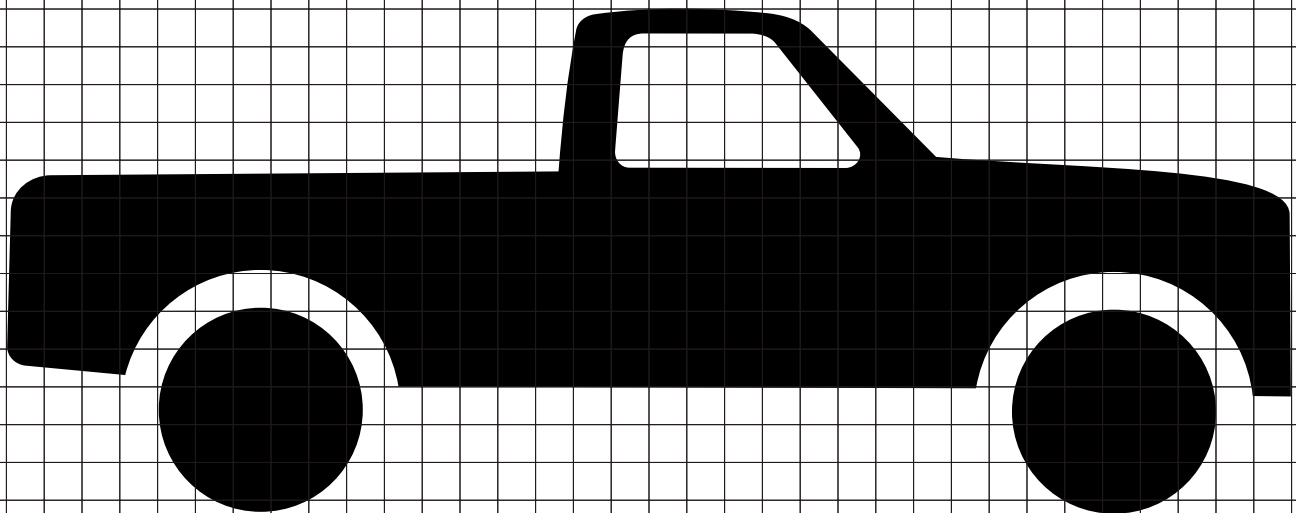
RS-129
Tennis



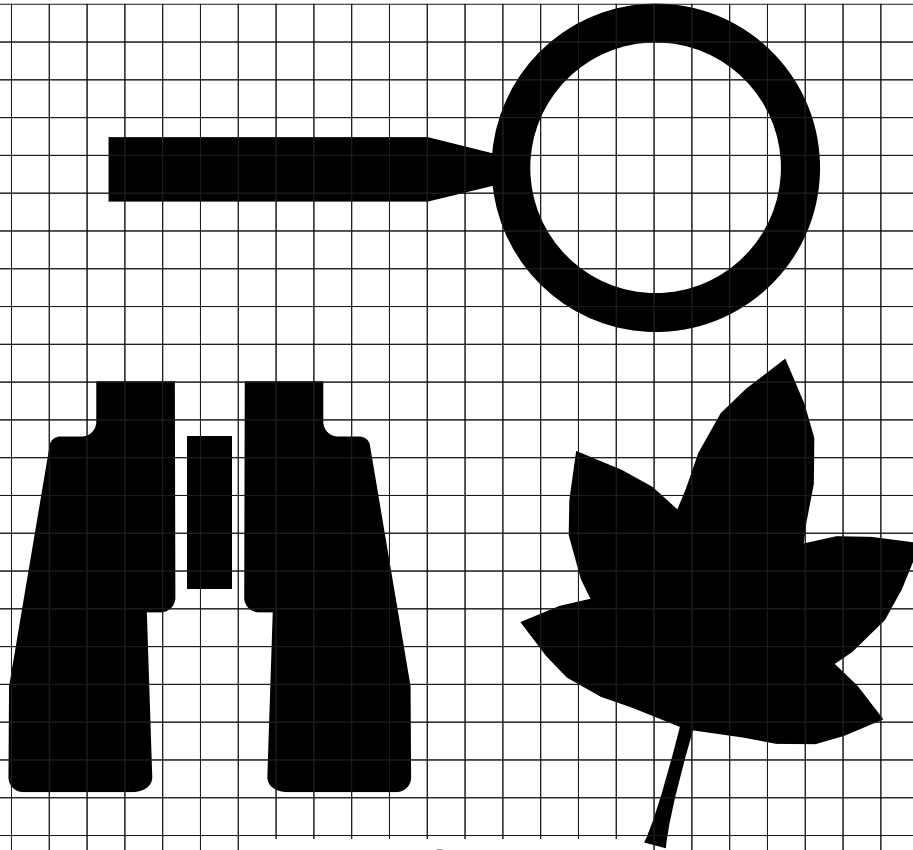
RS-137
Baby Changing Station
(Men's Room)



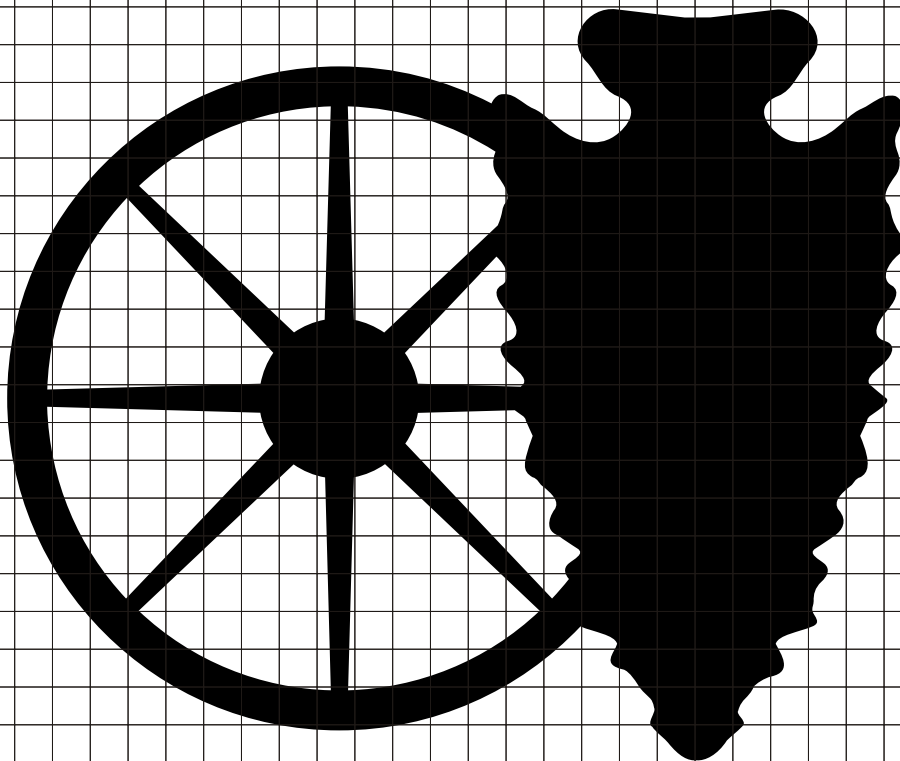
RS-138
Baby Changing Station
(Women's Room)



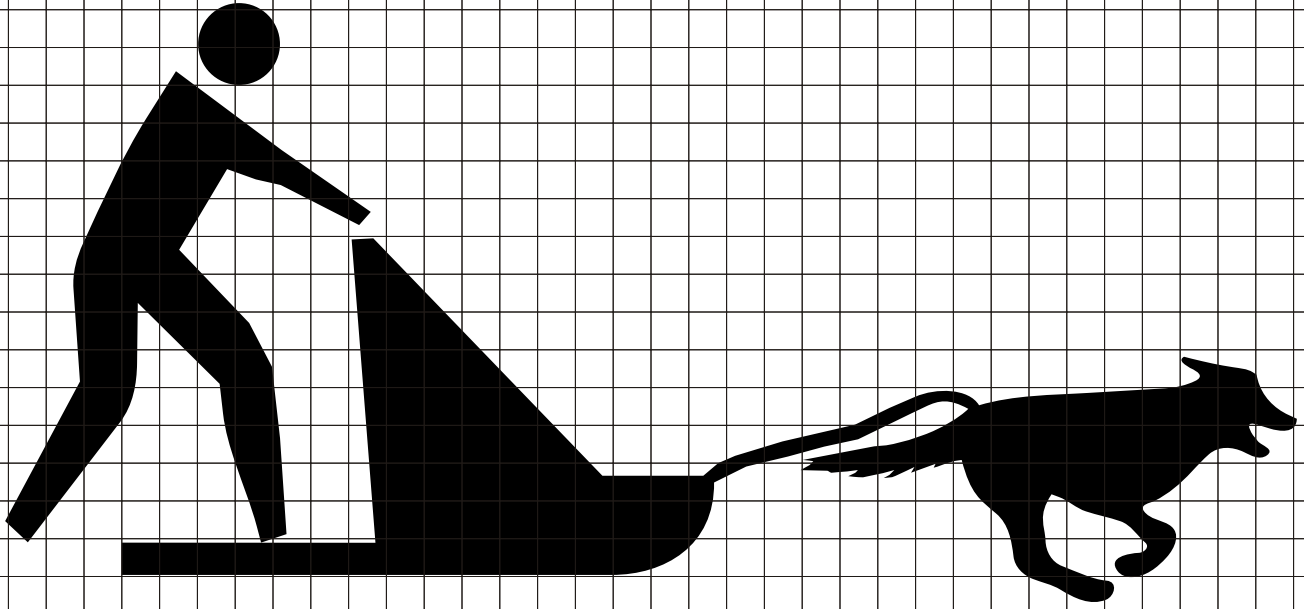
RS-140
Pick-up Trucks



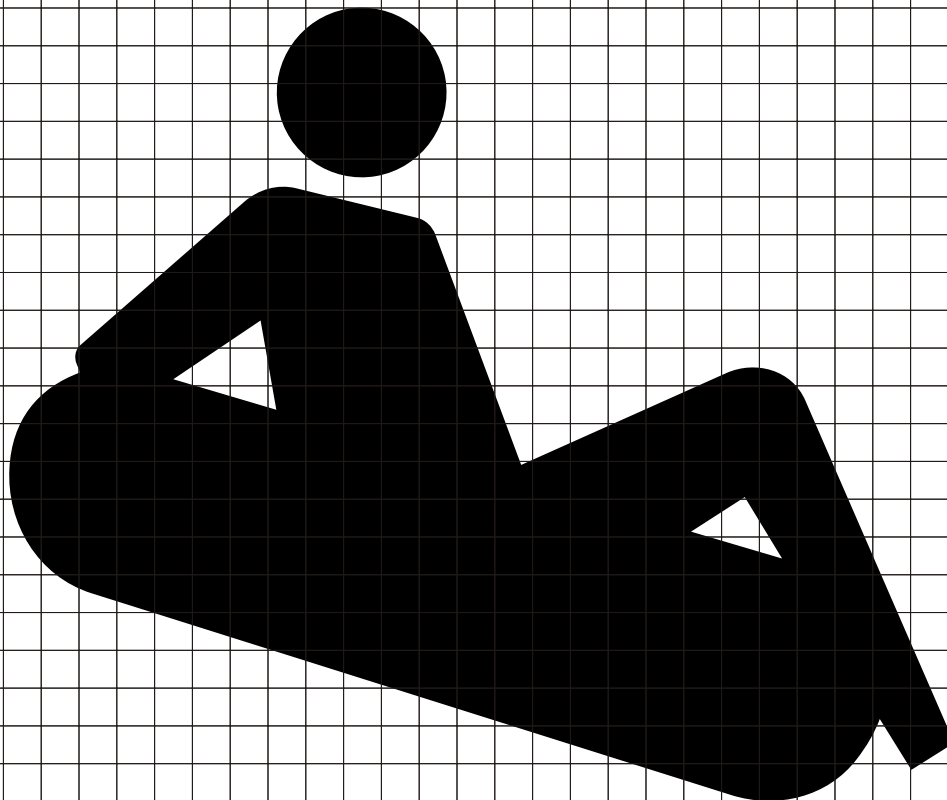
RS-141
Nature Study Area



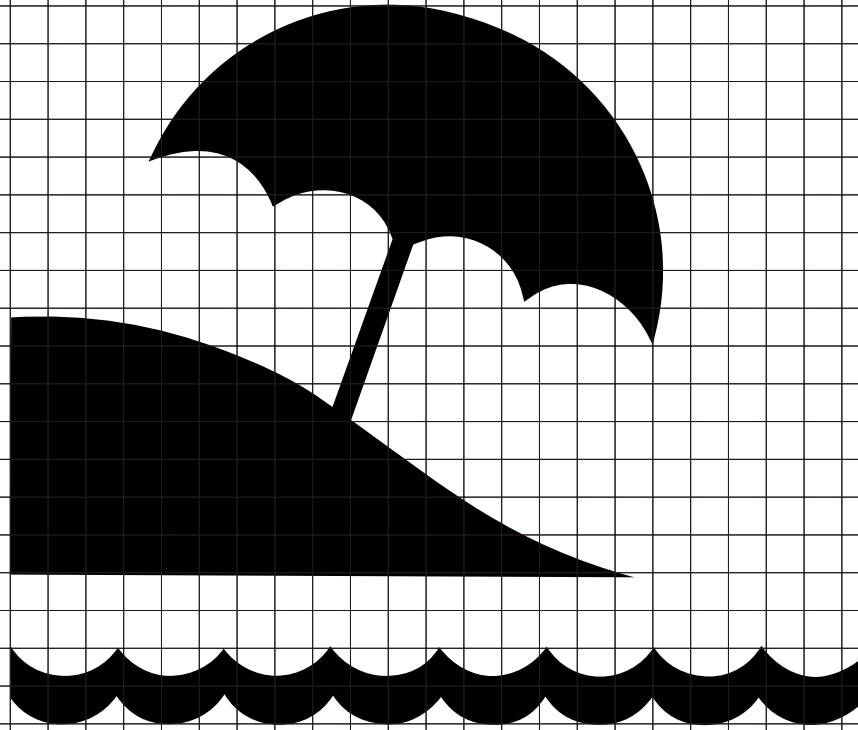
RS-142
Cultural Interest Area



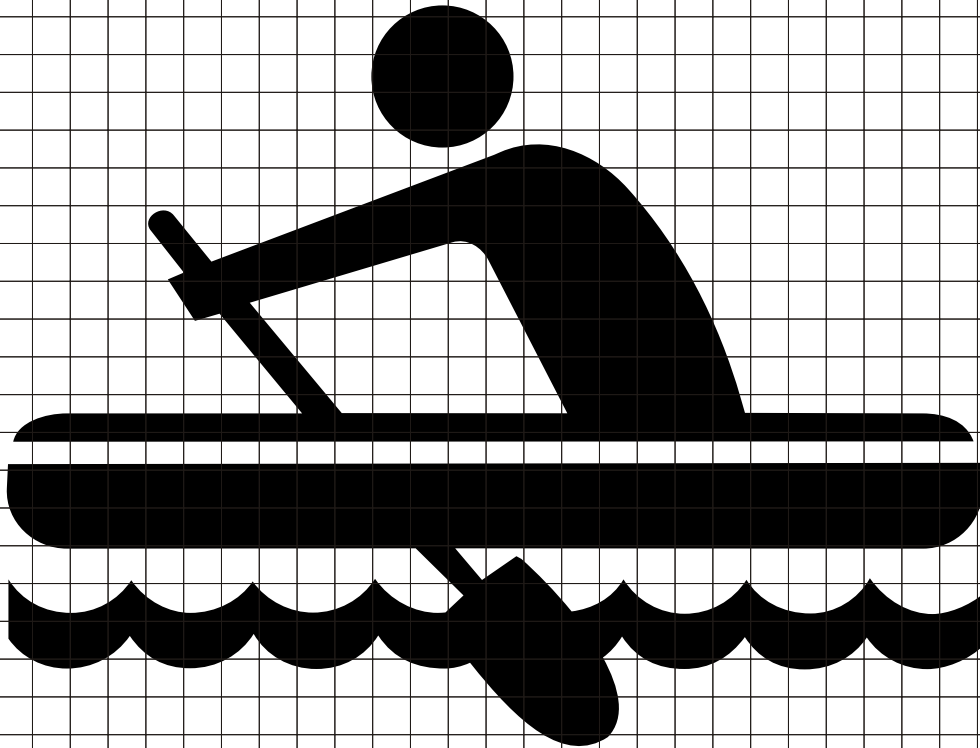
RS-143
Dog Sledding



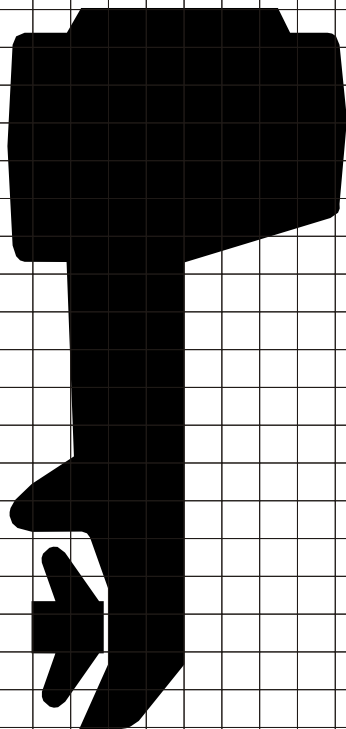
RS-144
Snow Tubing



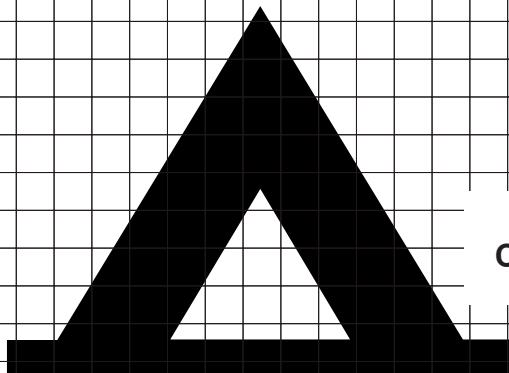
RS-145
Beach



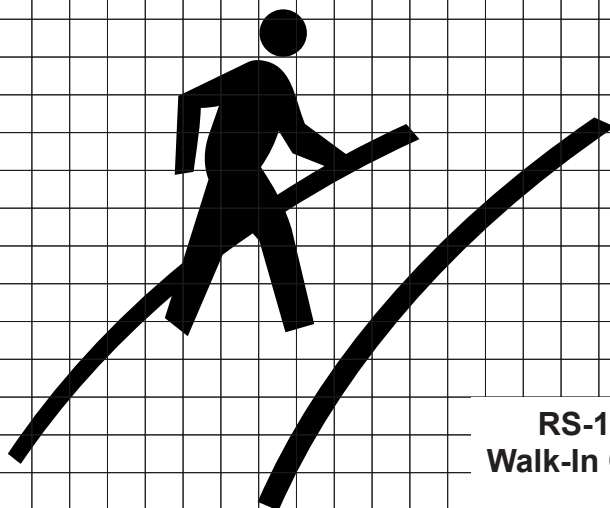
RS-146
Rafting



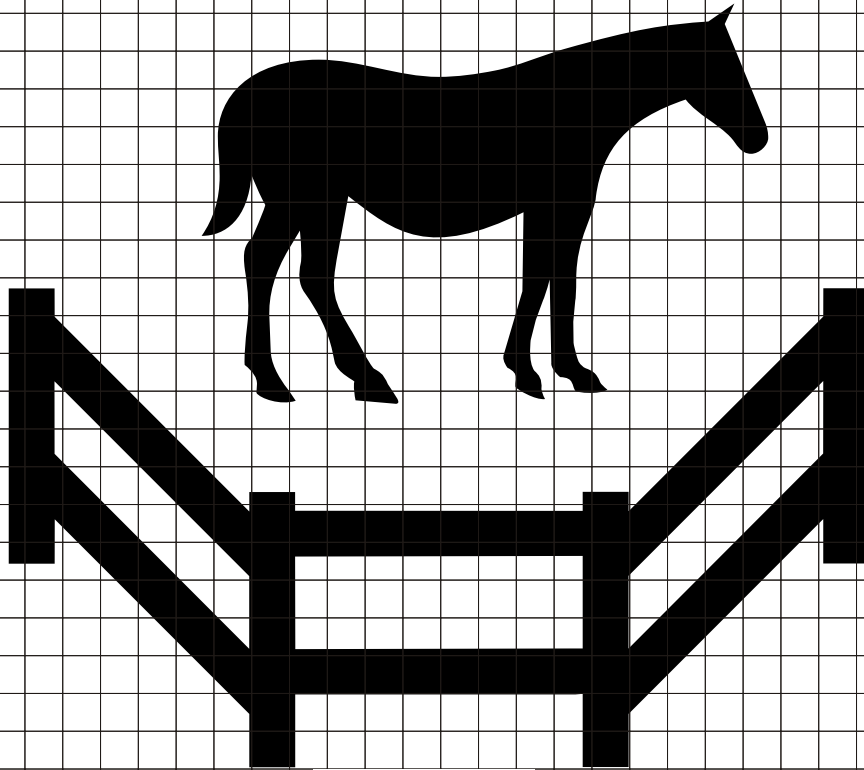
RS-147
Boat Motor



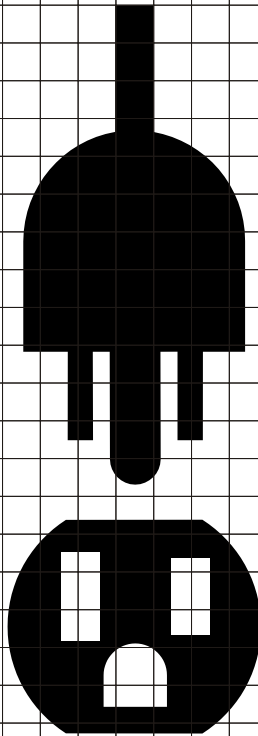
D9-3
Camping



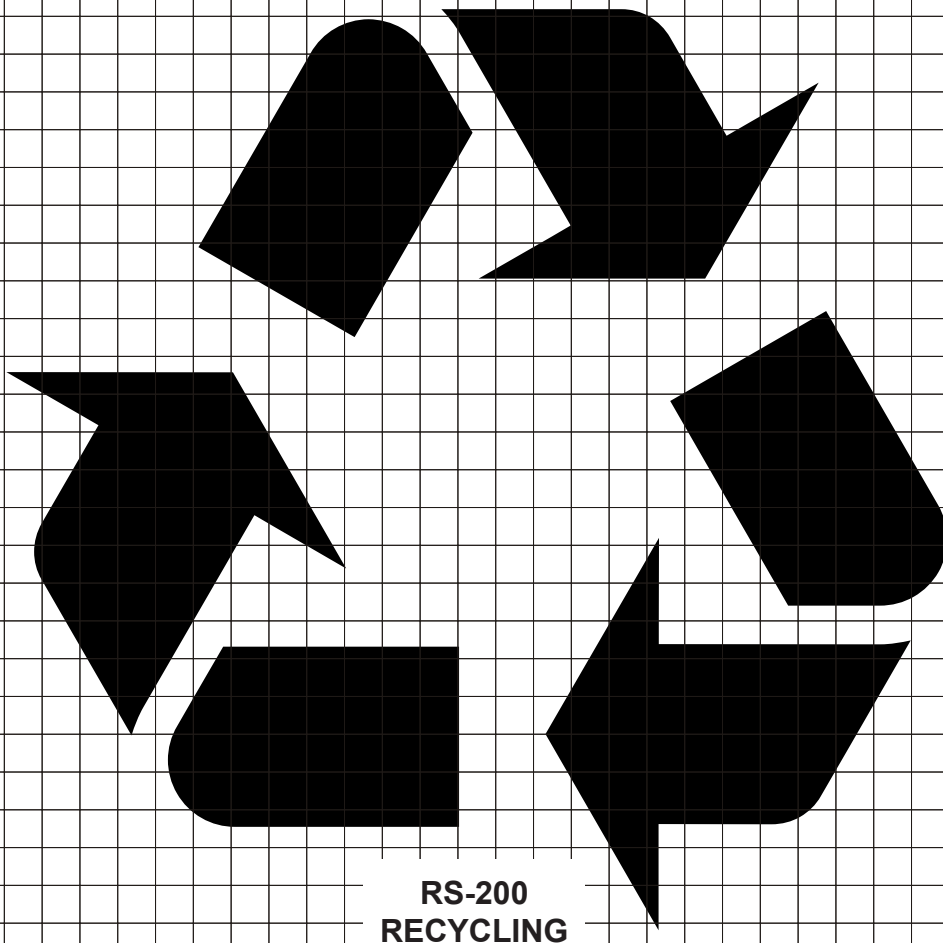
RS-148
Walk-In Camp



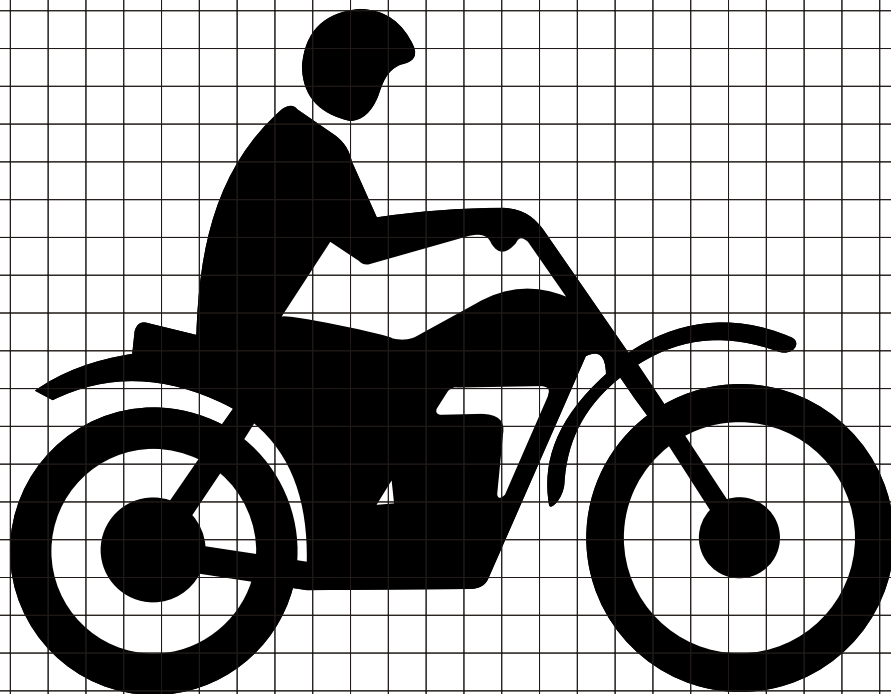
RS-149
Corral



RS-150
Electrical Hook-Up



RS-200
RECYCLING



RS-300T
MOTORCYCLIST