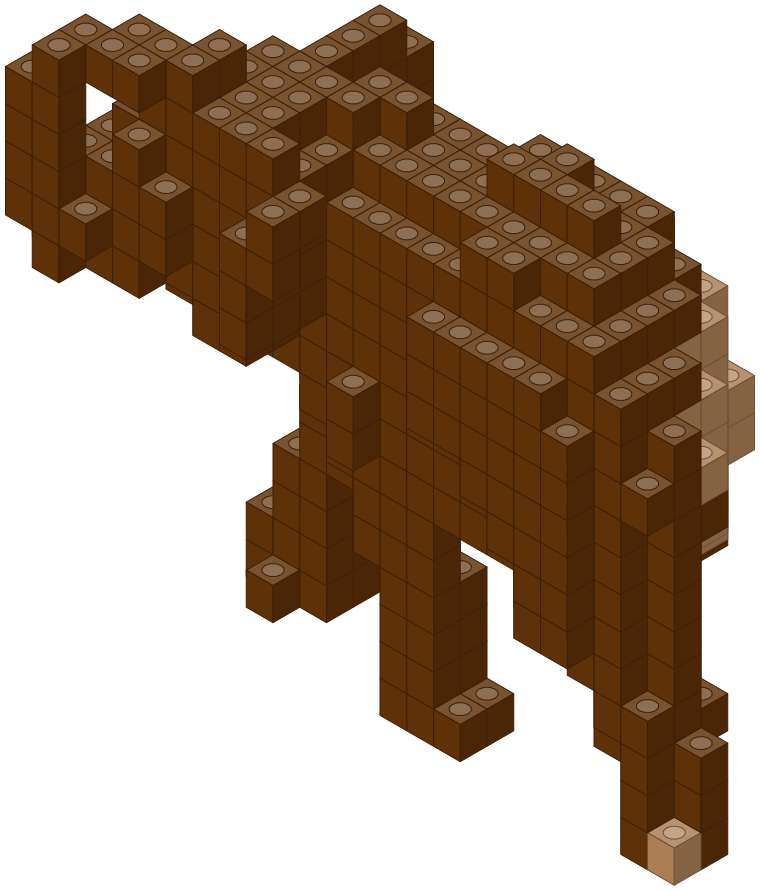
HIGEN3D · BRICK SET

wooden-elephant



307
bricks

16
layers · 15.4 cm tall

22 × 11
studs · 17.6 × 8.8 cm

4
colours

Colours

Reddish Brown	**205**	Medium Nougat	**19**
Light Bluish Gray	**82**	Dark Tan	**1**

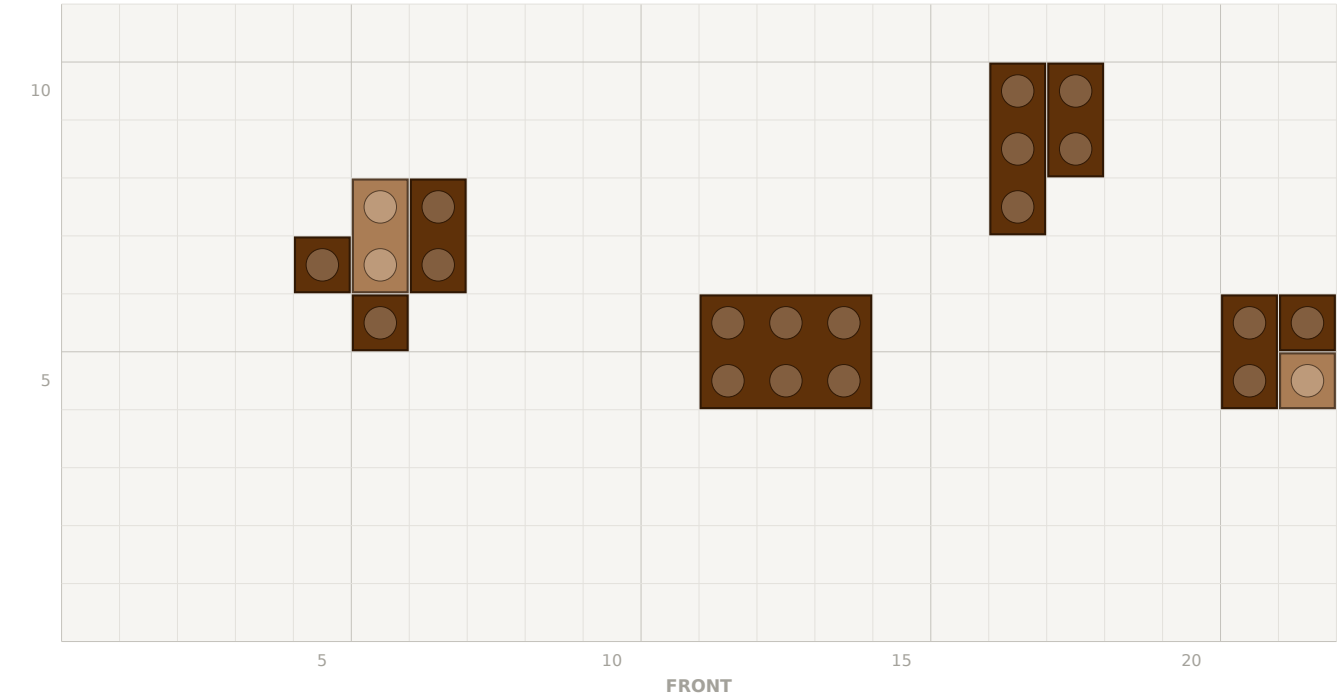
- Standard 1-high bricks (1 x 1 to 2 x 8) with LDraw / BrickLink part numbers; the full list is on the next page.
- 82 grey bricks sit inside the model where nobody sees them: any colour works there.
- Build from layer 1 upwards, one step per layer. The bottom edge of every page is the front of the model.
- Files: parts.csv (parts list) · bricklink.xml (BrickLink wanted list) · model.ldr (BrickLink Studio, LeoCAD).

Parts list

307 bricks · 23 kinds · part = LDraw / BrickLink number

Brick	Size	Part	Colour	BrickLink colour	Qty
	2 × 4	3001	Reddish Brown	88	**1**
	1 × 8	3008	Reddish Brown	88	**3**
	2 × 3	3002	Reddish Brown	88	**7**
	1 × 6	3009	Reddish Brown	88	**8**
	2 × 2	3003	Reddish Brown	88	**18**
	1 × 4	3010	Reddish Brown	88	**15**
	1 × 3	3622	Reddish Brown	88	**30**
	1 × 2	3004	Reddish Brown	88	**57**
	1 × 1	3005	Reddish Brown	88	**66**
	1 × 1	3005	Dark Tan	69	**1**
	2 × 6	2456	Light Bluish Gray	86	**1**
	1 × 8	3008	Light Bluish Gray	86	**3**
	2 × 3	3002	Light Bluish Gray	86	**1**
	1 × 6	3009	Light Bluish Gray	86	**1**
	2 × 2	3003	Light Bluish Gray	86	**6**
	1 × 4	3010	Light Bluish Gray	86	**10**
	1 × 3	3622	Light Bluish Gray	86	**8**
	1 × 2	3004	Light Bluish Gray	86	**21**
	1 × 1	3005	Light Bluish Gray	86	**31**
	2 × 2	3003	Medium Nougat	150	**1**
	1 × 3	3622	Medium Nougat	150	**2**
	1 × 2	3004	Medium Nougat	150	**7**
	1 × 1	3005	Medium Nougat	150	**9**

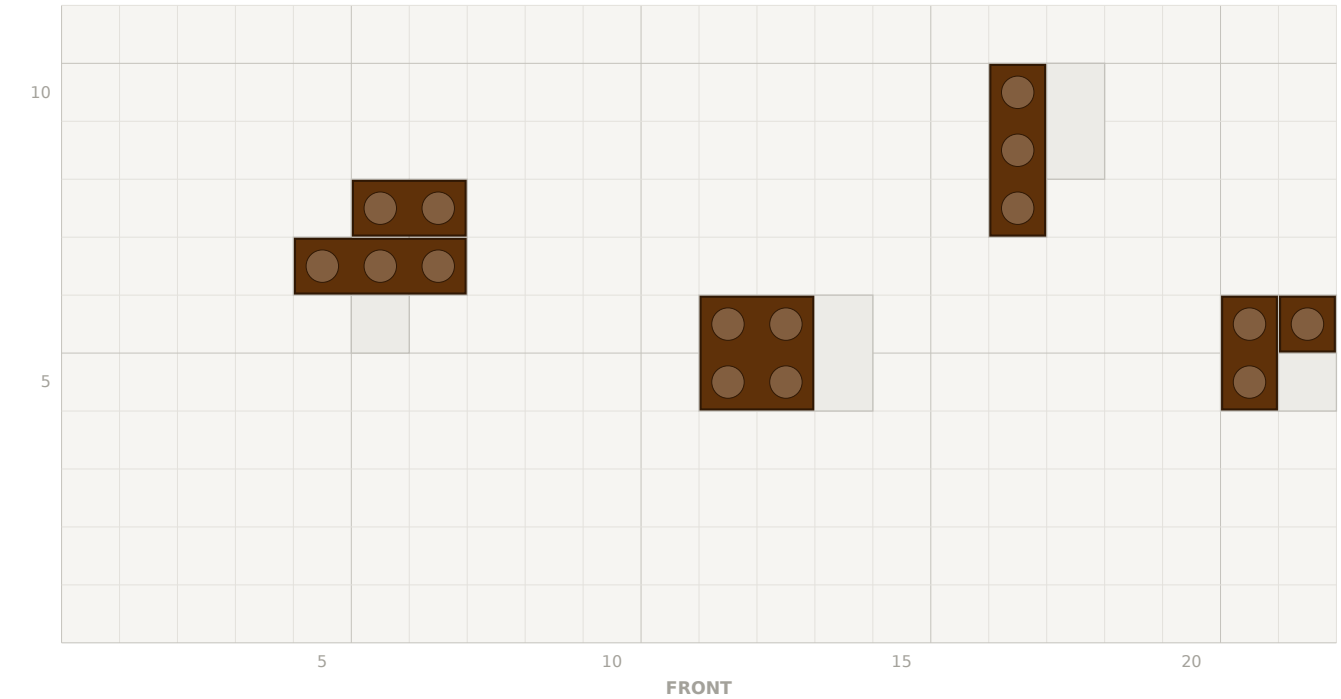
Layer 1 of 16 · 10 bricks



This layer

- **1×** 2 × 3 — Reddish Brown
- **1×** 1 × 3 — Reddish Brown
- **3×** 1 × 2 — Reddish Brown
- **3×** 1 × 1 — Reddish Brown
- **1×** 1 × 2 — Medium Nougat
- **1×** 1 × 1 — Medium Nougat

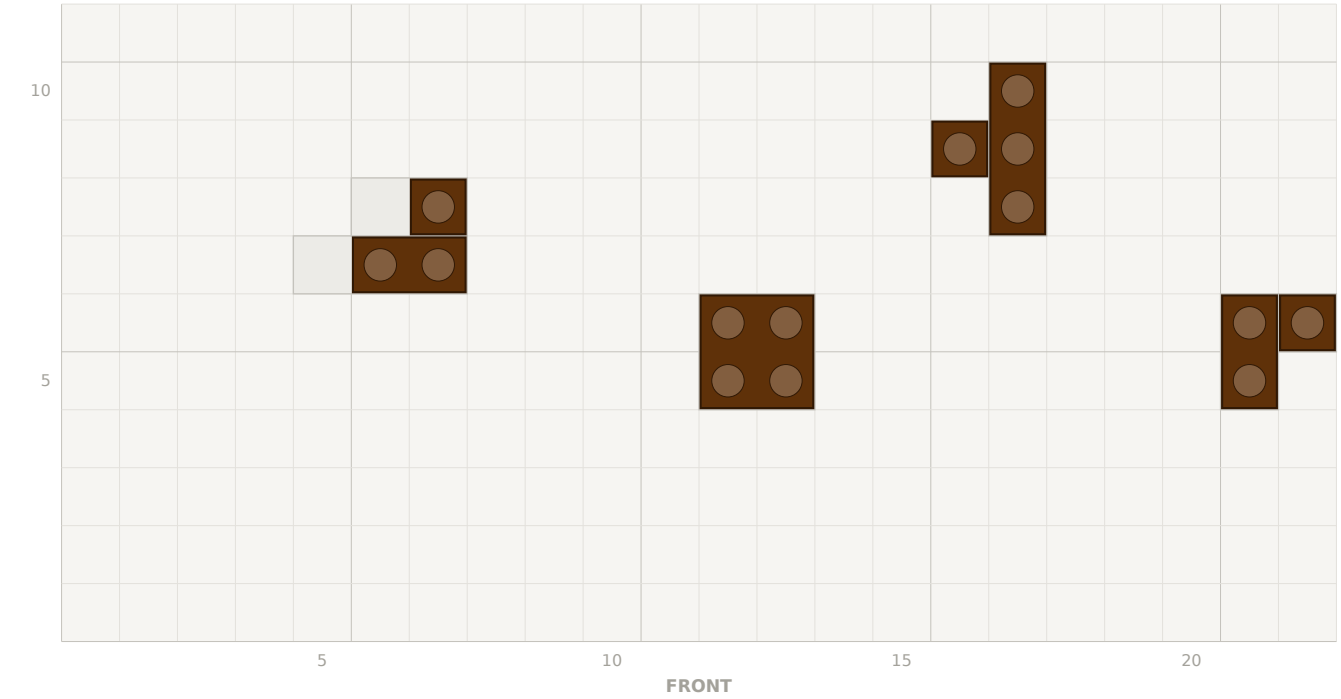
Layer 2 of 16 · 6 bricks



This layer

- **1×** 2 × 2 — Reddish Brown
- **2×** 1 × 3 — Reddish Brown
- **2×** 1 × 2 — Reddish Brown
- **1×** 1 × 1 — Reddish Brown

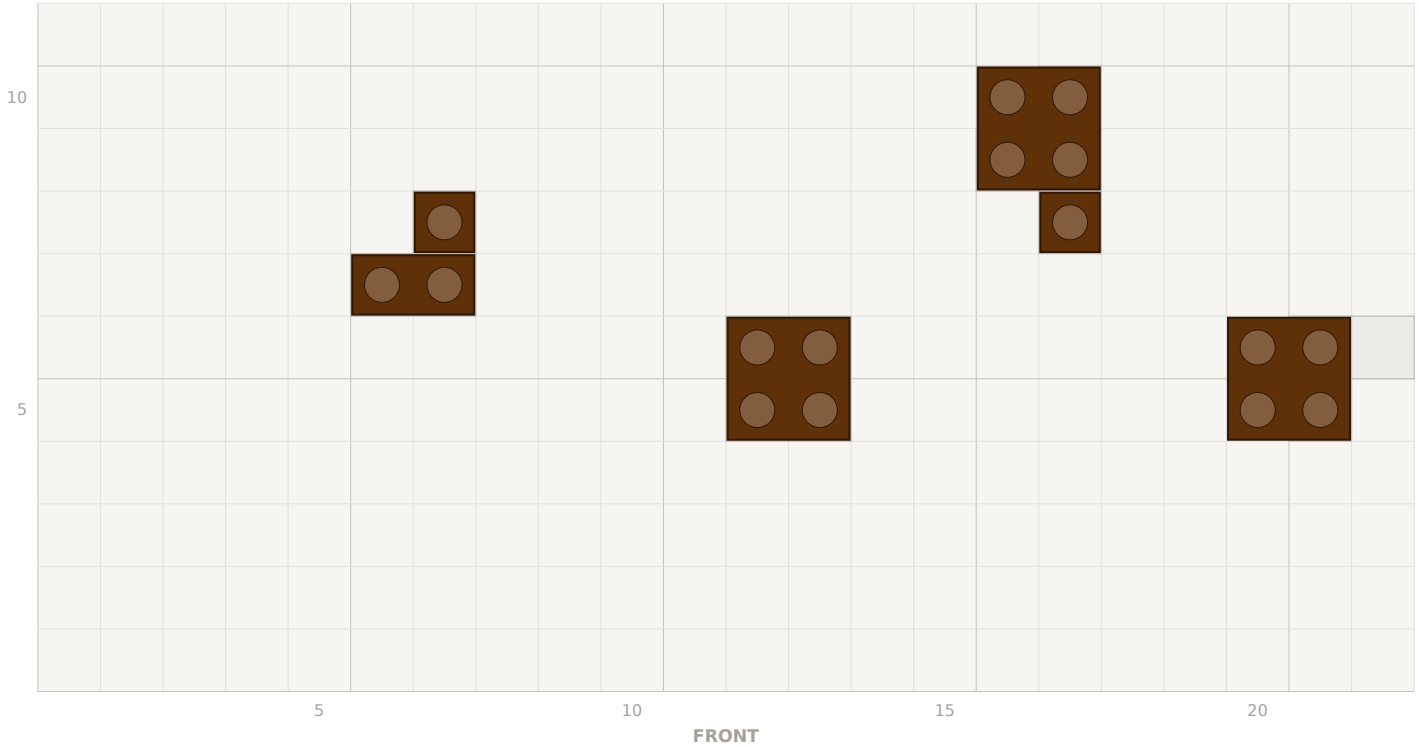
Layer 3 of 16 · 7 bricks



This layer

- **1×** 2 × 2 — Reddish Brown
- **2×** 1 × 2 — Reddish Brown
- **1×** 1 × 3 — Reddish Brown
- **3×** 1 × 1 — Reddish Brown

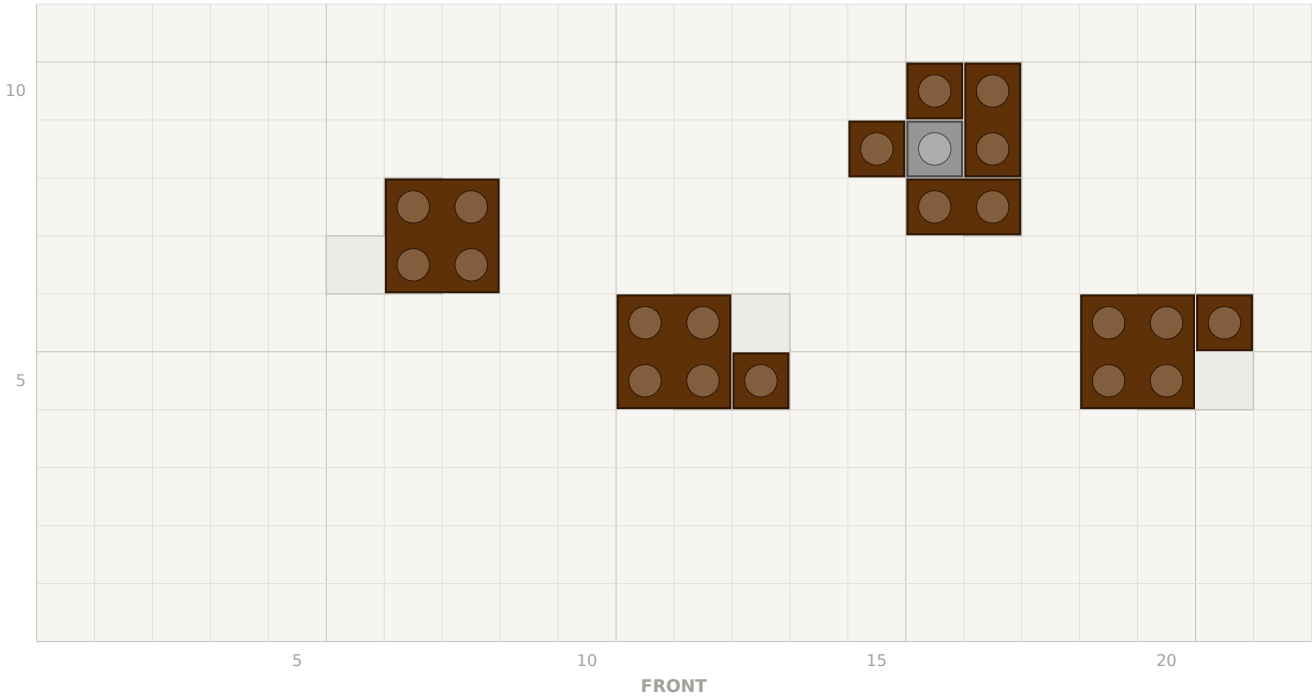
Layer 4 of 16 · 6 bricks



This layer

- **3×** 2 × 2 — Reddish Brown
- **1×** 1 × 2 — Reddish Brown
- **2×** 1 × 1 — Reddish Brown

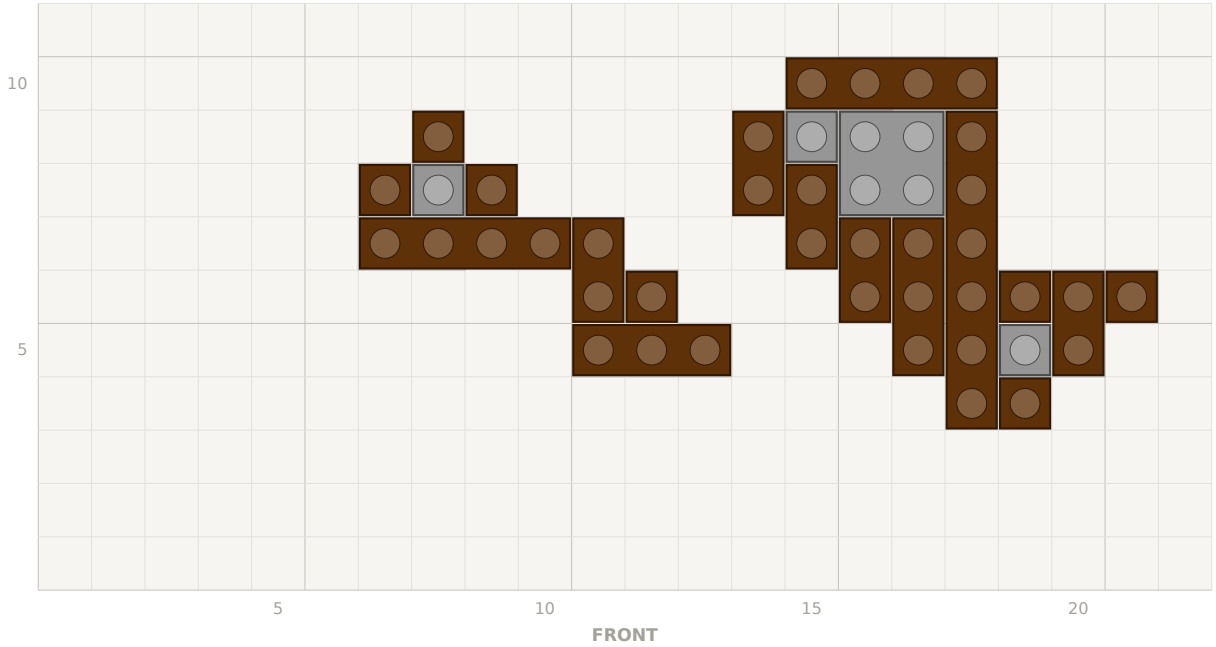
Layer 5 of 16 · 10 bricks



This layer

- **3×** 2 × 2 — Reddish Brown
- **2×** 1 × 2 — Reddish Brown
- **4×** 1 × 1 — Reddish Brown
- **1×** 1 × 1 — Light Bluish Gray

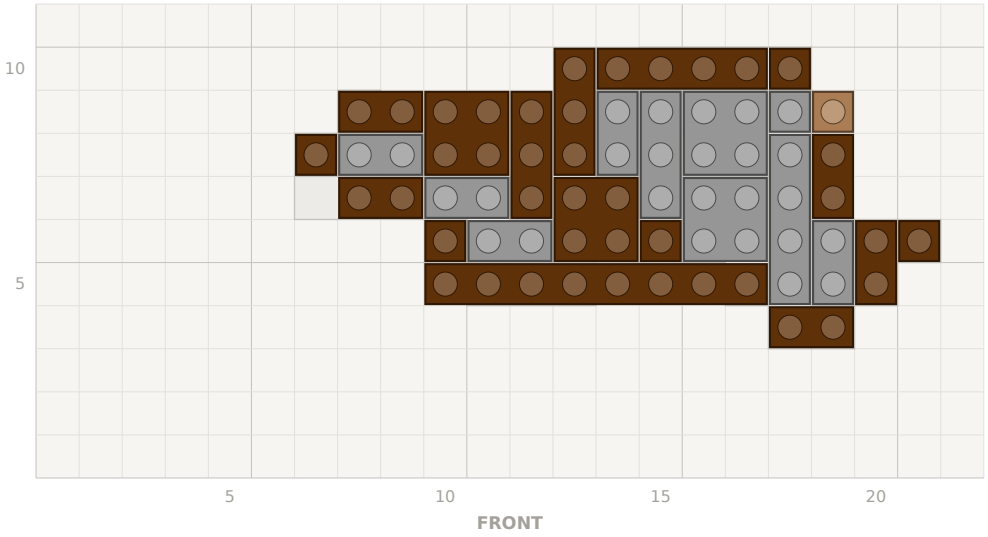
Layer 6 of 16 · 21 bricks



This layer

- **1×** 1 × 6 — Reddish Brown
- **2×** 1 × 4 — Reddish Brown
- **2×** 1 × 3 — Reddish Brown
- **5×** 1 × 2 — Reddish Brown
- **7×** 1 × 1 — Reddish Brown
- **1×** 2 × 2 — Light Bluish Gray
- **3×** 1 × 1 — Light Bluish Gray

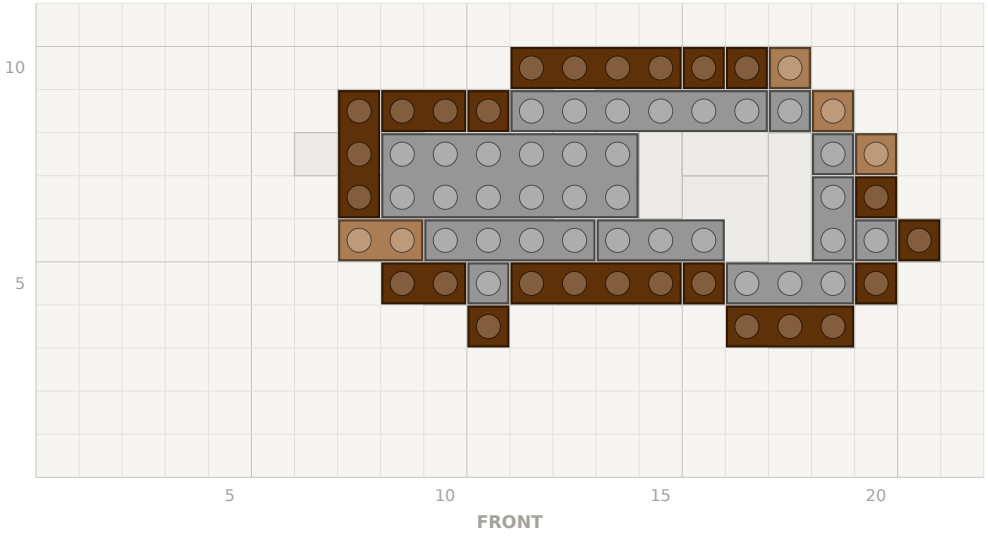
Layer 7 of 16 · 27 bricks



This layer

- **1×** 1 × 8 Reddish Brown
- **2×** 2 × 2 Reddish Brown
- **1×** 1 × 4 Reddish Brown
- **2×** 1 × 3 Reddish Brown
- **5×** 1 × 2 Reddish Brown
- **5×** 1 × 1 Reddish Brown
- **2×** 2 × 2 Light Bluish Gray
- **1×** 1 × 4 Light Bluish Gray
- **1×** 1 × 3 Light Bluish Gray
- **5×** 1 × 2 Light Bluish Gray
- **1×** 1 × 1 Light Bluish Gray
- **1×** 1 × 1 Medium Nougat

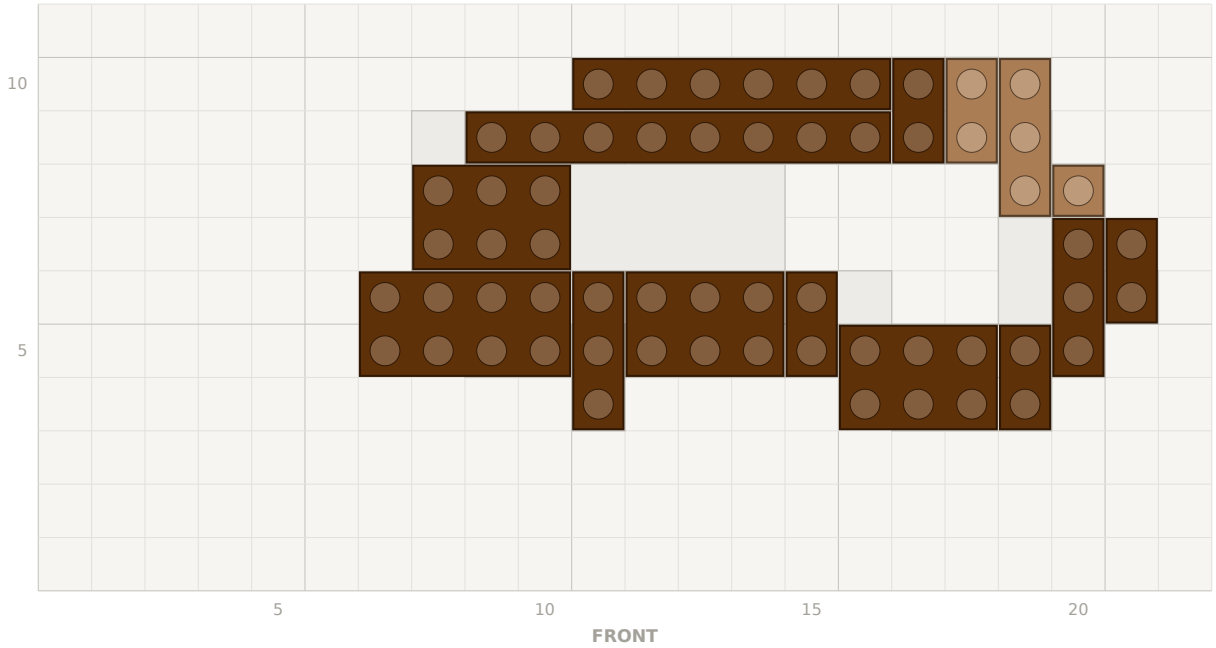
Layer 8 of 16 · 28 bricks



This layer

- **2×** 1 × 4 Reddish Brown
- **2×** 1 × 3 Reddish Brown
- **2×** 1 × 2 Reddish Brown
- **8×** 1 × 1 Reddish Brown
- **1×** 2 × 6 Light Bluish Gray
- **1×** 1 × 6 Light Bluish Gray
- **1×** 1 × 4 Light Bluish Gray
- **2×** 1 × 3 Light Bluish Gray
- **1×** 1 × 2 Light Bluish Gray
- **4×** 1 × 1 Light Bluish Gray
- **1×** 1 × 2 Medium Nougat
- **3×** 1 × 1 Medium Nougat

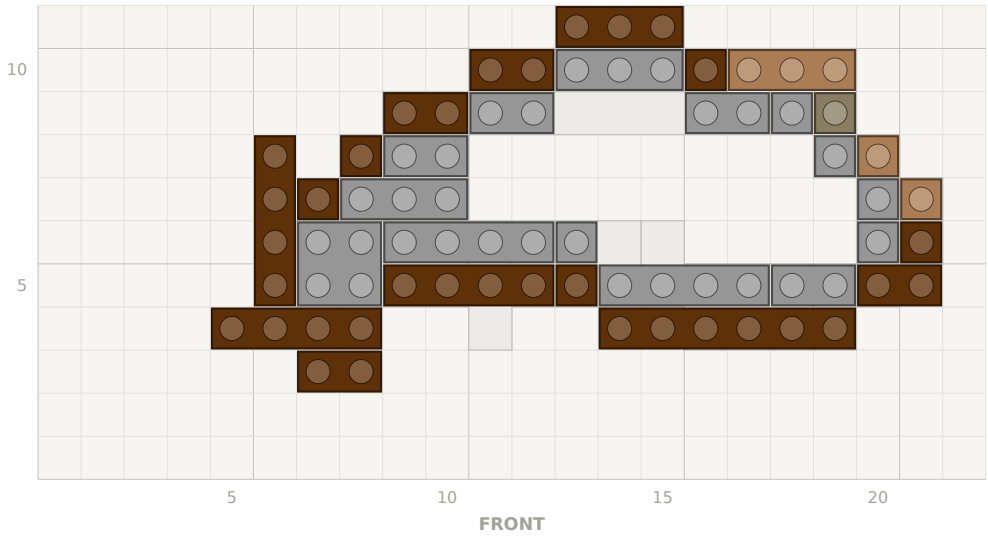
Layer 9 of 16 · 15 bricks



This layer

- **1×** 2 × 4 — Reddish Brown
- **1×** 1 × 8 — Reddish Brown
- **3×** 2 × 3 — Reddish Brown
- **1×** 1 × 6 — Reddish Brown
- **2×** 1 × 3 — Reddish Brown
- **4×** 1 × 2 — Reddish Brown
- **1×** 1 × 3 — Medium Nougat
- **1×** 1 × 2 — Medium Nougat
- **1×** 1 × 1 — Medium Nougat

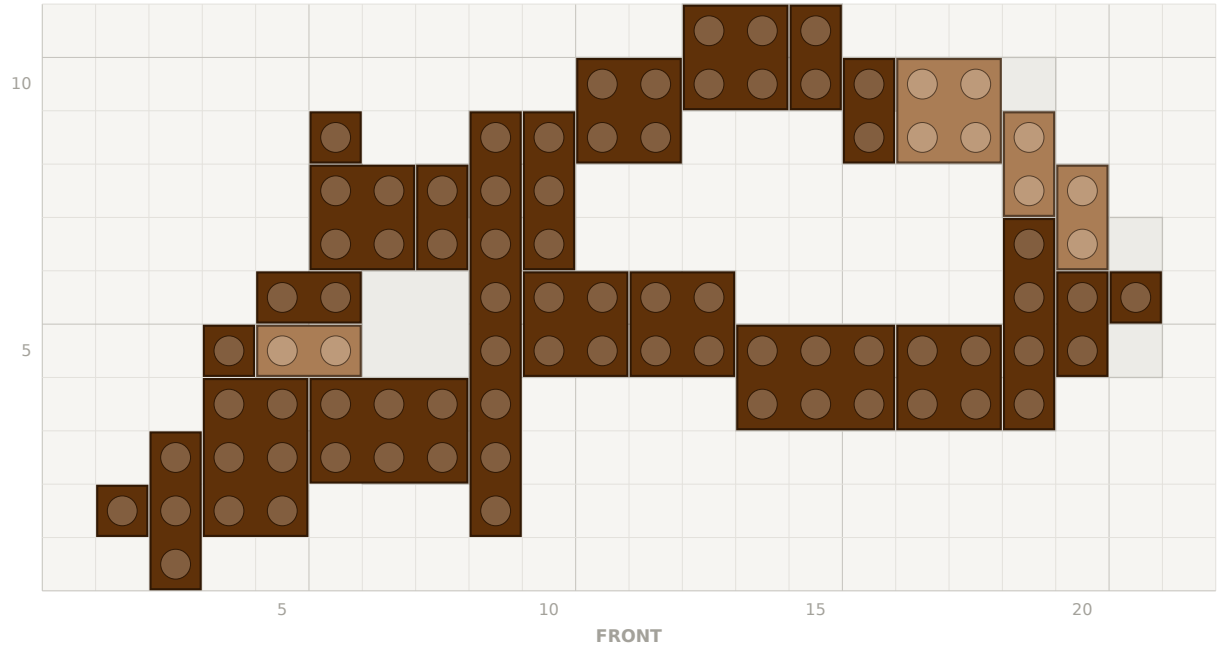
Layer 10 of 16 · 32 bricks



This layer

- **1×** 1 × 6 — Reddish Brown
- **3×** 1 × 4 — Reddish Brown
- **1×** 1 × 3 — Reddish Brown
- **4×** 1 × 2 — Reddish Brown
- **5×** 1 × 1 — Reddish Brown
- **1×** 1 × 1 — Dark Tan
- **1×** 2 × 2 — Light Bluish Gray
- **2×** 1 × 4 — Light Bluish Gray
- **2×** 1 × 3 — Light Bluish Gray
- **4×** 1 × 2 — Light Bluish Gray
- **5×** 1 × 1 — Light Bluish Gray
- **1×** 1 × 3 — Medium Nougat
- **2×** 1 × 1 — Medium Nougat

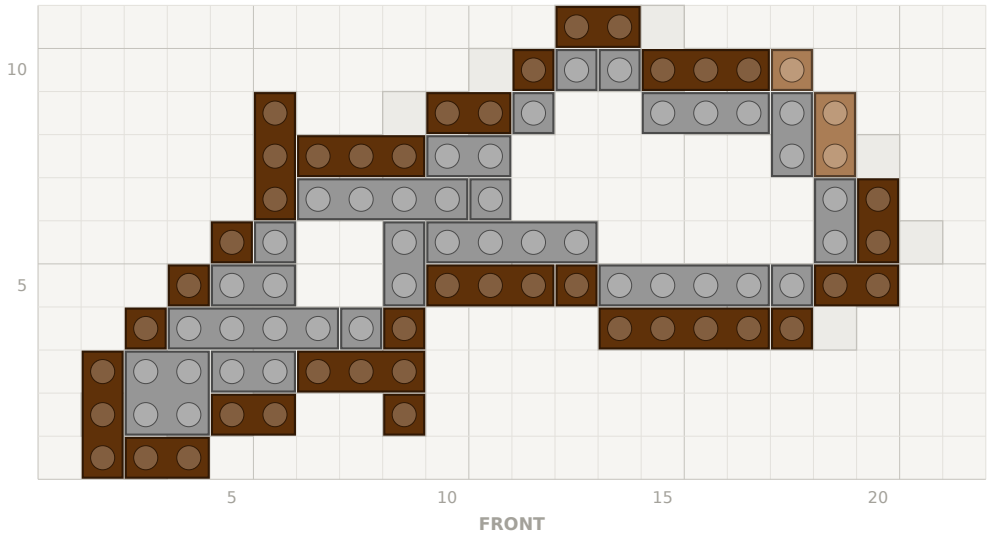
Layer 11 of 16 · 26 bricks



This layer

- **1×** 1 × 8 Reddish Brown
- **3×** 2 × 3 Reddish Brown
- **6×** 2 × 2 Reddish Brown
- **1×** 1 × 4 Reddish Brown
- **2×** 1 × 3 Reddish Brown
- **5×** 1 × 2 Reddish Brown
- **4×** 1 × 1 Reddish Brown
- **1×** 2 × 2 Medium Nougat
- **3×** 1 × 2 Medium Nougat

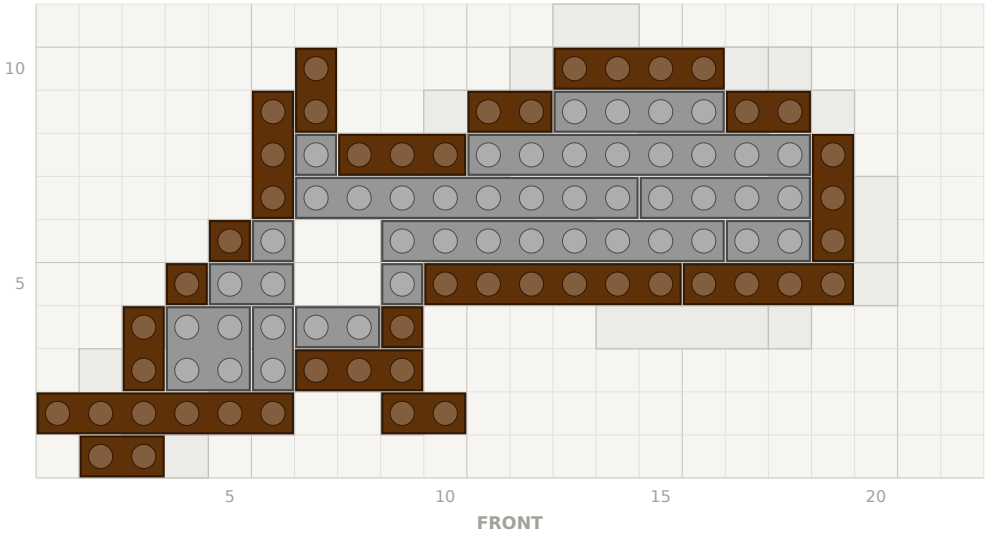
Layer 12 of 16 · 42 bricks



This layer

- **1×** 1 × 4 Reddish Brown
- **6×** 1 × 3 Reddish Brown
- **6×** 1 × 2 Reddish Brown
- **8×** 1 × 1 Reddish Brown
- **1×** 2 × 2 Light Bluish Gray
- **4×** 1 × 4 Light Bluish Gray
- **1×** 1 × 3 Light Bluish Gray
- **6×** 1 × 2 Light Bluish Gray
- **7×** 1 × 1 Light Bluish Gray
- **1×** 1 × 2 Medium Nougat
- **1×** 1 × 1 Medium Nougat

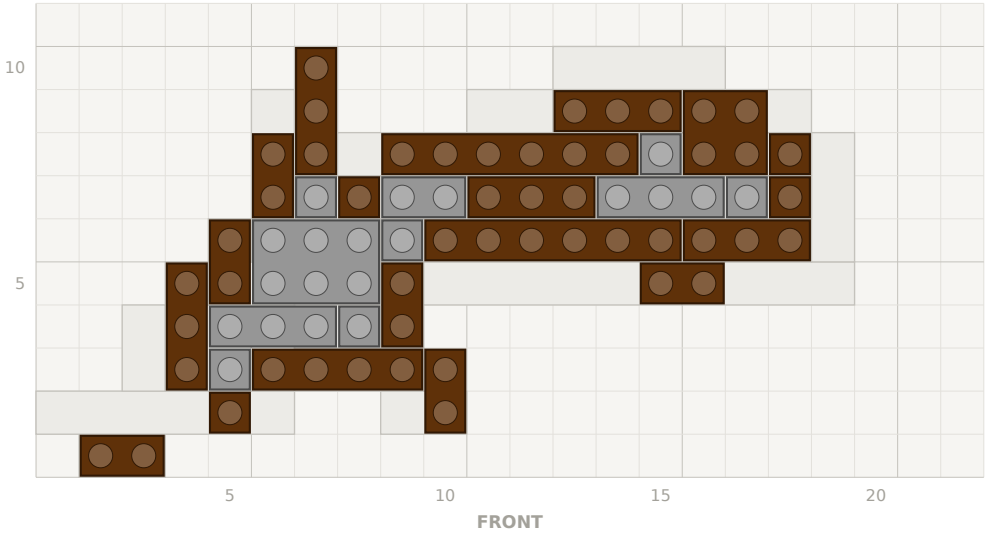
Layer 13 of 16 · 30 bricks



This layer

- **2×** 1 × 6 Reddish Brown
- **2×** 1 × 4 Reddish Brown
- **4×** 1 × 3 Reddish Brown
- **6×** 1 × 2 Reddish Brown
- **3×** 1 × 1 Reddish Brown
- **3×** 1 × 8 Light Bluish Gray
- **1×** 2 × 2 Light Bluish Gray
- **2×** 1 × 4 Light Bluish Gray
- **4×** 1 × 2 Light Bluish Gray
- **3×** 1 × 1 Light Bluish Gray

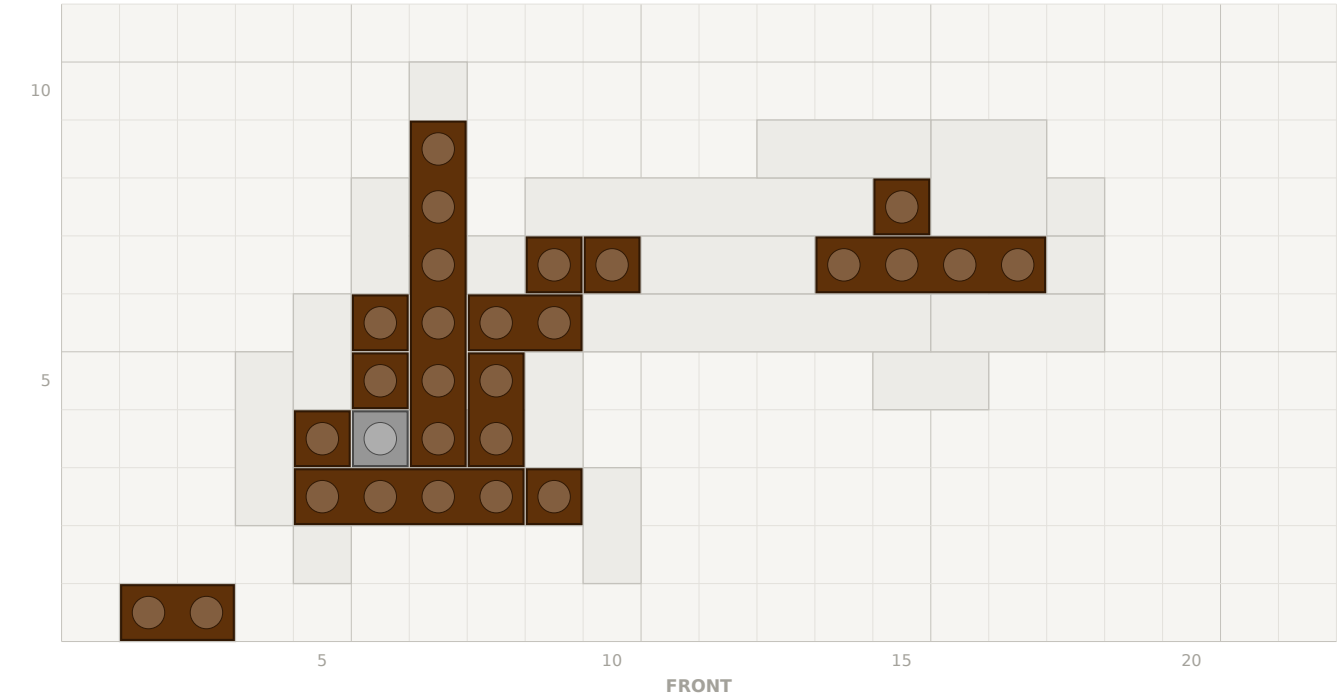
Layer 14 of 16 · 29 bricks



This layer

- **2×** 1 × 6 Reddish Brown
- **1×** 2 × 2 Reddish Brown
- **1×** 1 × 4 Reddish Brown
- **5×** 1 × 3 Reddish Brown
- **6×** 1 × 2 Reddish Brown
- **4×** 1 × 1 Reddish Brown
- **1×** 2 × 3 Light Bluish Gray
- **2×** 1 × 3 Light Bluish Gray
- **1×** 1 × 2 Light Bluish Gray
- **6×** 1 × 1 Light Bluish Gray

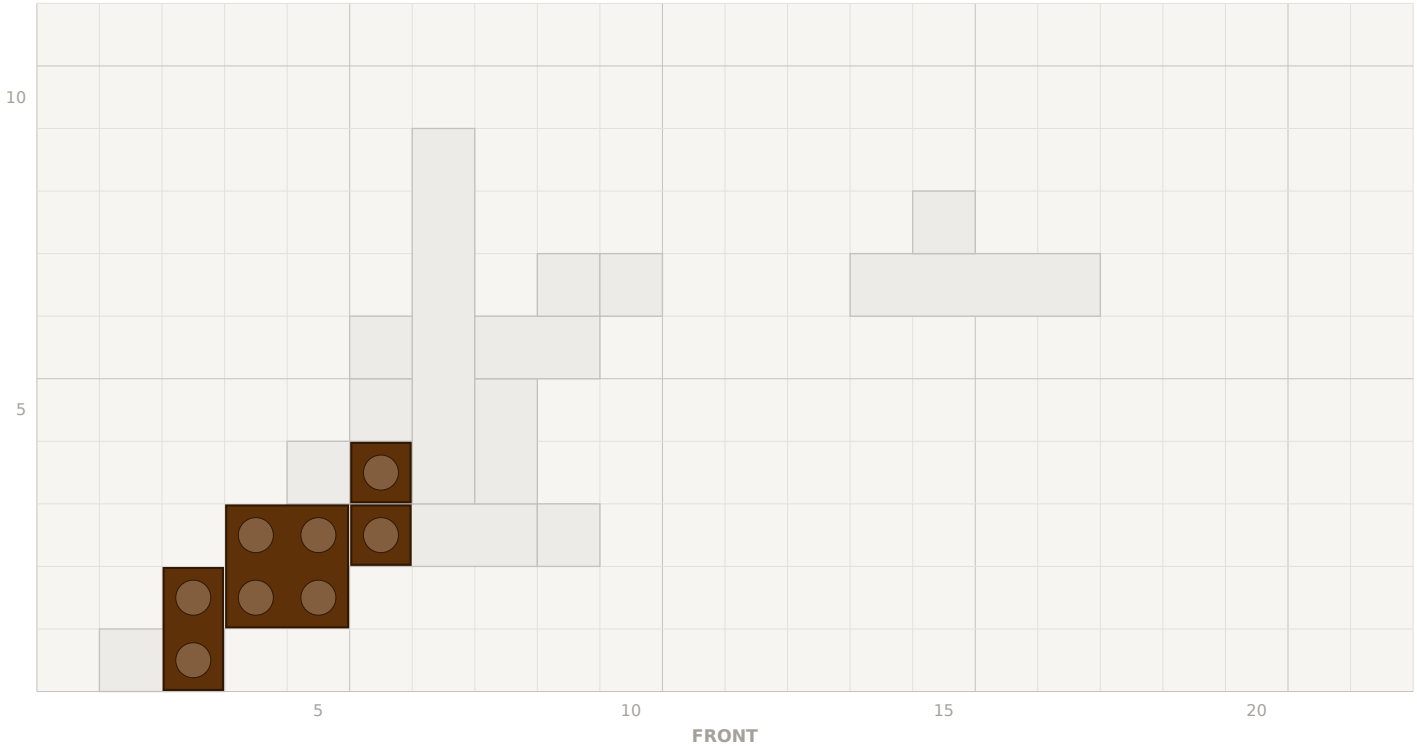
Layer 15 of 16 · 14 bricks



This layer

- **1×** 1 × 6 — Reddish Brown
- **2×** 1 × 4 — Reddish Brown
- **3×** 1 × 2 — Reddish Brown
- **7×** 1 × 1 — Reddish Brown
- **1×** 1 × 1 — Light Bluish Gray

Layer 16 of 16 · 4 bricks



This layer

- **1×** 2 × 2 — Reddish Brown
- **1×** 1 × 2 — Reddish Brown
- **2×** 1 × 1 — Reddish Brown