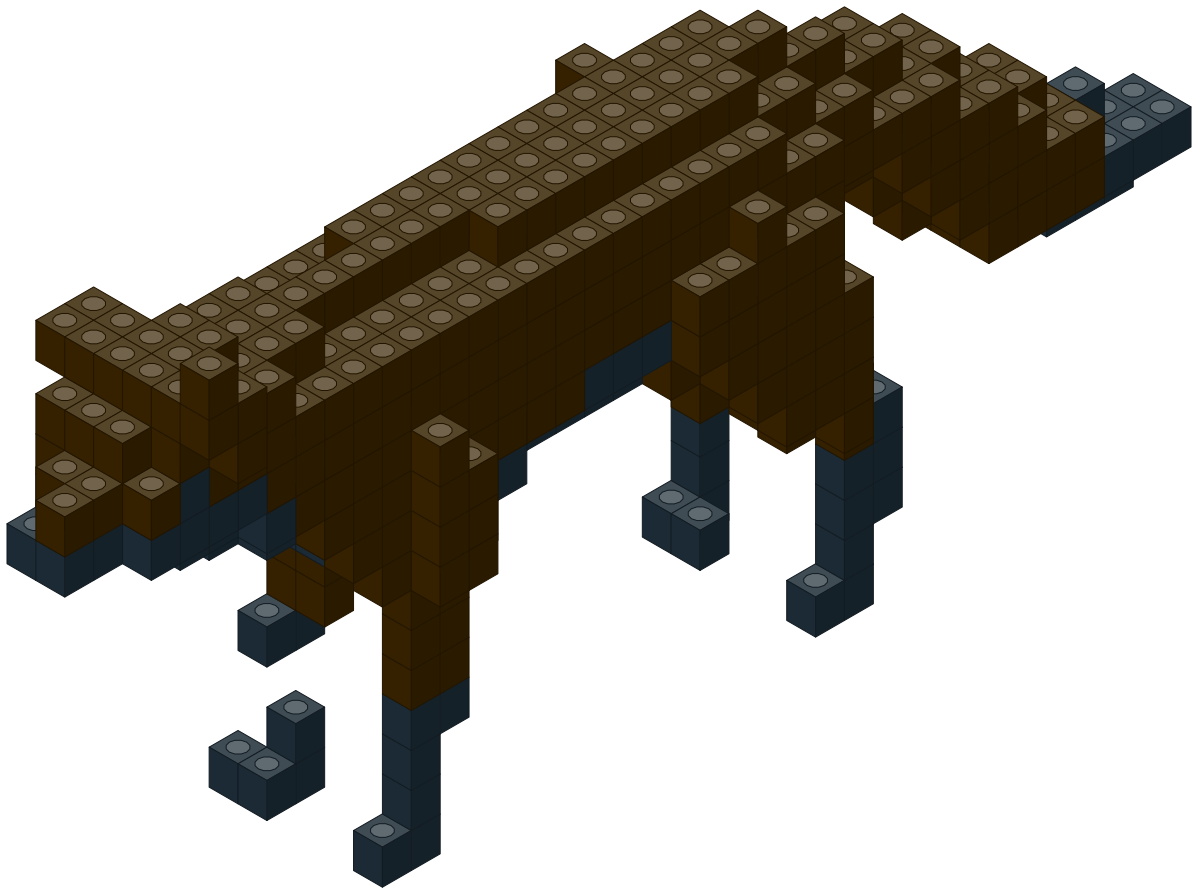
HIGEN3D · BRICK SET

fox



268
bricks

16
layers · 15.4 cm tall

8 × 39
studs · 6.4 × 31.2 cm

3
colours

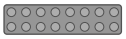
Colours

Dark Brown	**155**	Light Bluish Gray	**62**	Black	**51**

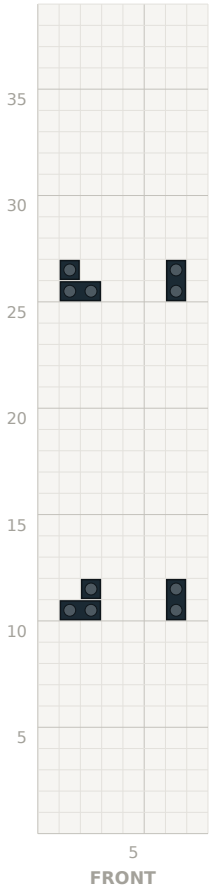
- Standard 1-high bricks (1 x 1 to 2 x 8) with LDraw / BrickLink part numbers; the full list is on the next page.
- 62 grey bricks sit inside the model where nobody sees them: any colour works there.
- Build from layer 1 upwards, one step per layer. The bottom edge of every page is the front of the model.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

Parts list

268 bricks · 29 kinds · part = LDraw / BrickLink number

Brick	Size	Part	Colour	BrickLink colour	Qty
	2 × 6	2456	Black	11	**1**
	2 × 4	3001	Black	11	**5**
	2 × 3	3002	Black	11	**2**
	1 × 6	3009	Black	11	**1**
	2 × 2	3003	Black	11	**2**
	1 × 4	3010	Black	11	**2**
	1 × 3	3622	Black	11	**6**
	1 × 2	3004	Black	11	**14**
	1 × 1	3005	Black	11	**18**
	2 × 6	2456	Dark Brown	120	**2**
	2 × 4	3001	Dark Brown	120	**2**
	1 × 8	3008	Dark Brown	120	**8**
	2 × 3	3002	Dark Brown	120	**13**
	2 × 2	3003	Dark Brown	120	**5**
	1 × 4	3010	Dark Brown	120	**20**
	1 × 3	3622	Dark Brown	120	**19**
	1 × 2	3004	Dark Brown	120	**38**
	1 × 1	3005	Dark Brown	120	**48**
	2 × 8	3007	Light Bluish Gray	86	**2**
	2 × 6	2456	Light Bluish Gray	86	**1**
	2 × 4	3001	Light Bluish Gray	86	**1**
	1 × 8	3008	Light Bluish Gray	86	**6**
	2 × 3	3002	Light Bluish Gray	86	**1**
	1 × 6	3009	Light Bluish Gray	86	**2**
	2 × 2	3003	Light Bluish Gray	86	**2**
	1 × 4	3010	Light Bluish Gray	86	**5**
	1 × 3	3622	Light Bluish Gray	86	**6**
	1 × 2	3004	Light Bluish Gray	86	**9**
	1 × 1	3005	Light Bluish Gray	86	**27**

Layer 1 of 16 · 6 bricks

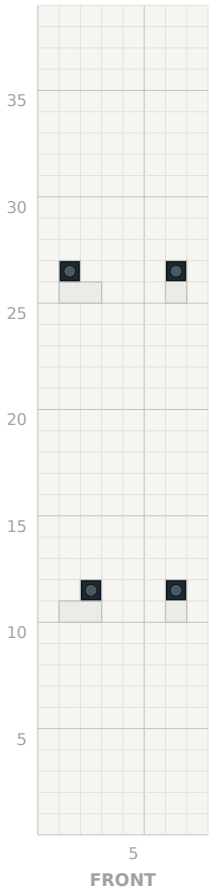


This layer

4× 1 × 2
Black

2× 1 × 1
Black

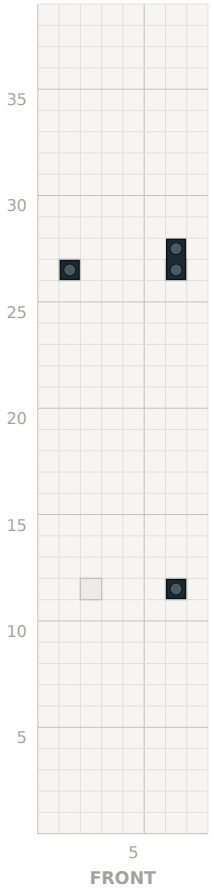
Layer 2 of 16 · 4 bricks



This layer

4× 1 × 1
Black

Layer 3 of 16 · 3 bricks

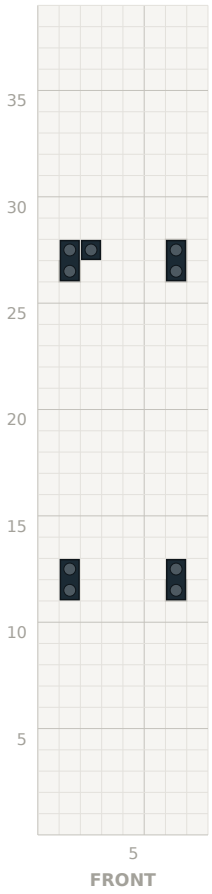


This layer

1× 1 × 2
Black

2× 1 × 1
Black

Layer 4 of 16 · 5 bricks

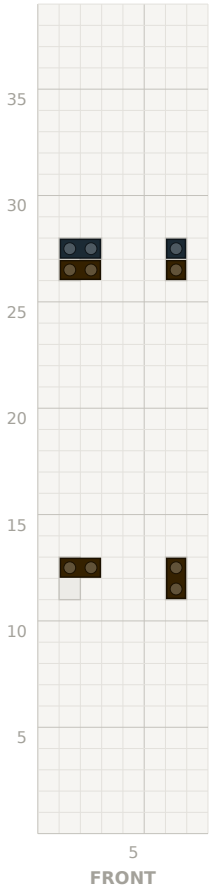


This layer

4× 1 × 2
Black

1× 1 × 1
Black

Layer 5 of 16 · 6 bricks

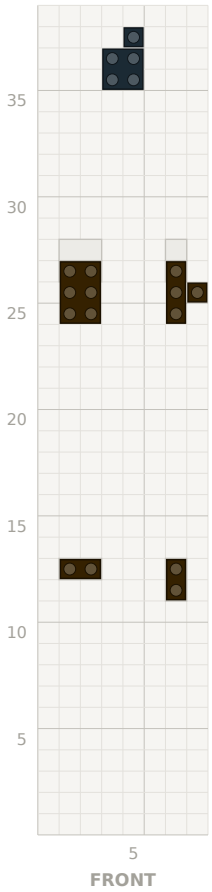


This layer

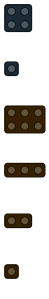


1× 1 × 2
Black
1× 1 × 1
Black
3× 1 × 2
Dark Brown
1× 1 × 1
Dark Brown

Layer 6 of 16 · 7 bricks

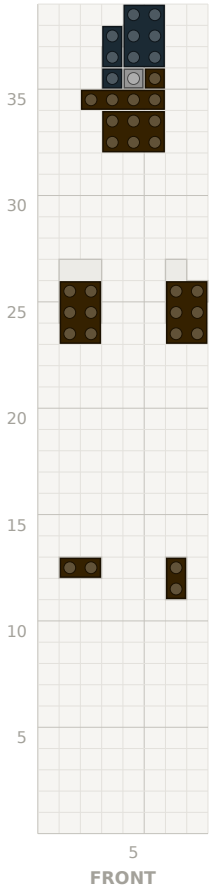


This layer



1× 2 × 2
Black
1× 1 × 1
Black
1× 2 × 3
Dark Brown
1× 1 × 3
Dark Brown
2× 1 × 2
Dark Brown
1× 1 × 1
Dark Brown

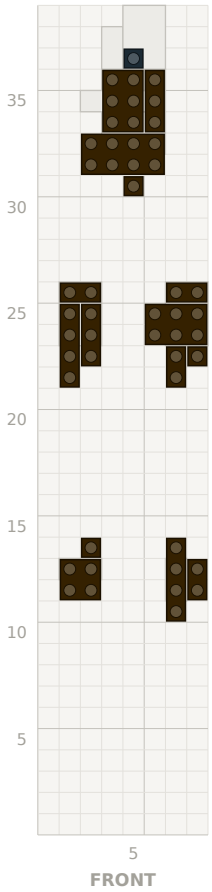
Layer 7 of 16 · 11 bricks



This layer

- **1×** 2 × 3 Black
- **1×** 1 × 2 Black
- **1×** 1 × 1 Black
- **3×** 2 × 3 Dark Brown
- **1×** 1 × 4 Dark Brown
- **2×** 1 × 2 Dark Brown
- **1×** 1 × 1 Dark Brown
- **1×** 1 × 1 Light Bluish Gray

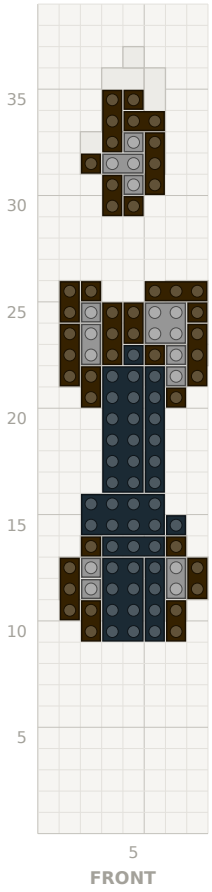
Layer 8 of 16 · 16 bricks



This layer

- **1×** 1 × 1 Black
- **1×** 2 × 4 Dark Brown
- **2×** 2 × 3 Dark Brown
- **1×** 2 × 2 Dark Brown
- **2×** 1 × 4 Dark Brown
- **2×** 1 × 3 Dark Brown
- **4×** 1 × 2 Dark Brown
- **3×** 1 × 1 Dark Brown

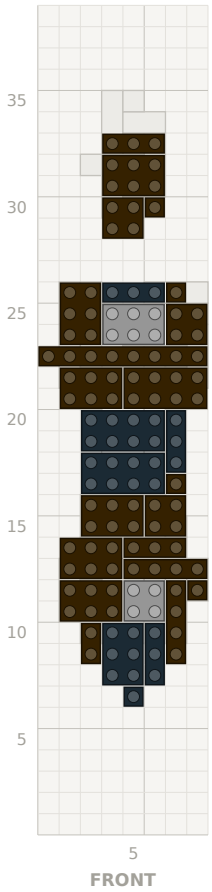
Layer 9 of 16 · 43 bricks



This layer

- **1×** 2 × 6 Black
- **2×** 2 × 4 Black
- **1×** 1 × 6 Black
- **1×** 1 × 4 Black
- **1×** 1 × 3 Black
- **2×** 1 × 1 Black
- **7×** 1 × 3 Dark Brown
- **8×** 1 × 2 Dark Brown
- **9×** 1 × 1 Dark Brown
- **1×** 2 × 2 Light Bluish Gray
- **3×** 1 × 2 Light Bluish Gray
- **7×** 1 × 1 Light Bluish Gray

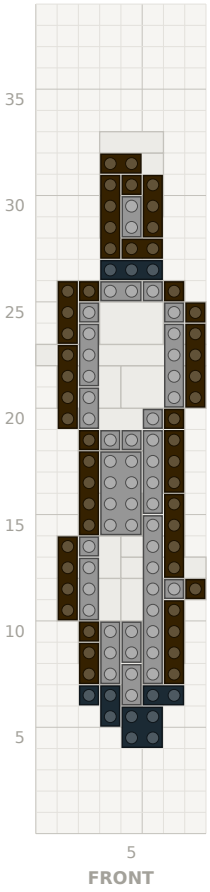
Layer 10 of 16 · 29 bricks



This layer

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

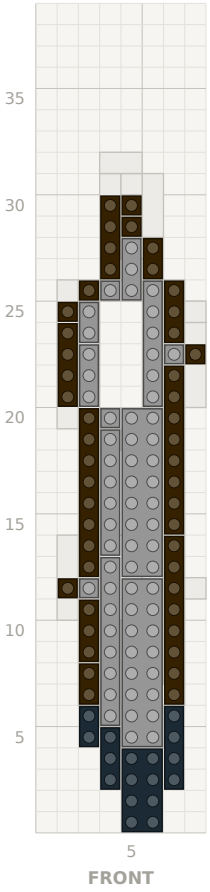
Layer 11 of 16 · 46 bricks



This layer

- **1×** 2 × 2 Black
- **1×** 1 × 3 Black
- **2×** 1 × 2 Black
- **1×** 1 × 1 Black
- **7×** 1 × 4 Dark Brown
- **3×** 1 × 3 Dark Brown
- **3×** 1 × 2 Dark Brown
- **8×** 1 × 1 Dark Brown
- **1×** 2 × 4 Light Bluish Gray
- **1×** 1 × 8 Light Bluish Gray
- **2×** 1 × 4 Light Bluish Gray
- **3×** 1 × 3 Light Bluish Gray
- **5×** 1 × 2 Light Bluish Gray
- **8×** 1 × 1 Light Bluish Gray

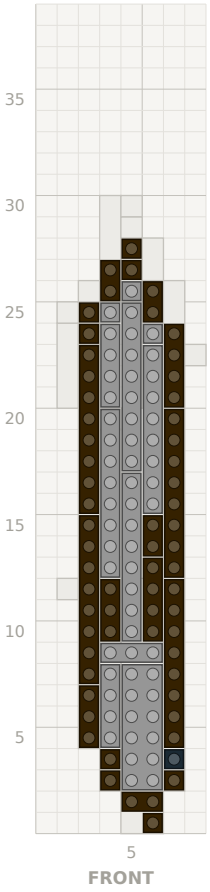
Layer 12 of 16 · 31 bricks



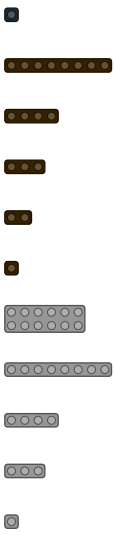
This layer

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

Layer 13 of 16 · 32 bricks

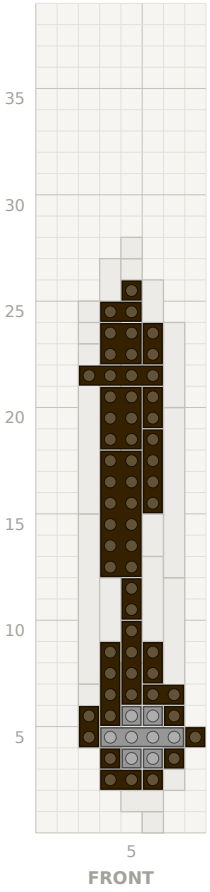


This layer

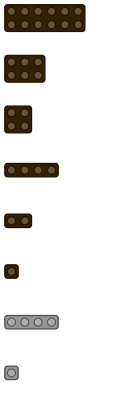


1× 1 × 1
Black
4× 1 × 8
Dark Brown
2× 1 × 4
Dark Brown
2× 1 × 3
Dark Brown
4× 1 × 2
Dark Brown
8× 1 × 1
Dark Brown
1× 2 × 6
Light Bluish Gray
4× 1 × 8
Light Bluish Gray
2× 1 × 4
Light Bluish Gray
1× 1 × 3
Light Bluish Gray
3× 1 × 1
Light Bluish Gray

Layer 14 of 16 · 26 bricks

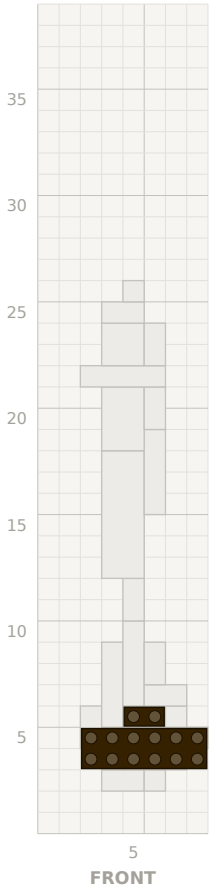


This layer



1× 2 × 6
Dark Brown
1× 2 × 3
Dark Brown
1× 2 × 2
Dark Brown
4× 1 × 4
Dark Brown
8× 1 × 2
Dark Brown
6× 1 × 1
Dark Brown
1× 1 × 4
Light Bluish Gray
4× 1 × 1
Light Bluish Gray

Layer 15 of 16 · 2 bricks

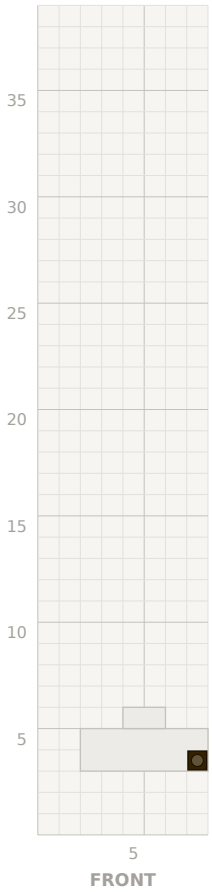


This layer

1× 2 × 6
Dark Brown

1× 1 × 2
Dark Brown

Layer 16 of 16 · 1 brick



This layer

1× 1 × 1
Dark Brown