

figchild: Figures for Creating Children's Activities

<https://github.com/fsbmat-ufv/figchild>

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Abstract

This package was created with the aim of facilitating the work of Elementary School teachers who need to create colorful and attractive activities for their students. It is a product of the Computational Mathematics discipline offered at the Federal University of Viçosa - Campus UFV - Florestal by professor Fernando de Souza Bastos. It makes use of the tikz and xcolor packages.

Contents

1	Introduction	1
2	Authors and Acknowledgements	1

List of Tables

1	Figures model 1	2
2	Figures model 2	3
3	Figures model 3	4
4	Figures model 4	5
5	Figures model 5	6
6	Figures model 6	7
7	Figures model 7	8
8	Figures model 8	9
9	Figures model 9	10
10	Figures model 10	11
11	Figures model 11	12
12	Figures model 12	13
13	Figures model 13	14
14	Figures model 14	15
15	Figures model 15	16
16	Figures model 16	17
17	Figures model 17	18
18	Figures model 18	19
19	Figures model 19	20

1 Introduction

This is a simple package to quickly make figures that can be used to build Basic Education activities. Of course, they can also be used for other purposes. It was created with the help of several students of Computational Mathematics discipline (MAF 172), offered by Professor Fernando de Souza Bastos, at the Federal University of Viçosa - Campus UFV - Florestal (UFV), in Brazil.

Our goal is to contribute to Teaching and the creation of high quality typographic materials. Enjoy the figchild package.

2 Authors and Acknowledgements

Fernando de Souza Bastos has a degree in Mathematics from the Federal University of Viçosa and a PhD in Statistics from the Federal University of Minas Gerais. He has been working with \LaTeX since 2003.

Thanks in particular the students Guilherme Fernandes Castro de Oliveira and José Vitor Novaes Moreira who acted as monitors of the discipline (MAF 172) in the second remote period offered by UFV, in the year 2021.




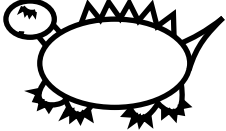




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Table 1: Figures model 1

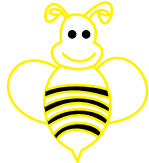

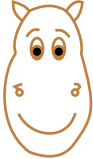
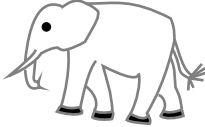

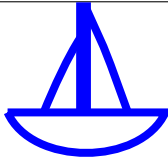


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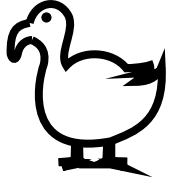
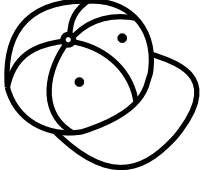
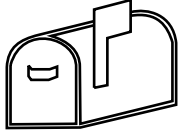


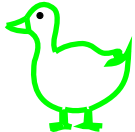
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Table 3: Figures model 3







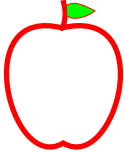

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Table 4: Figures model 4



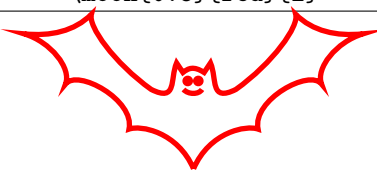



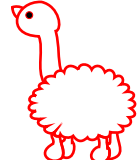

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Table 5: Figures model 5




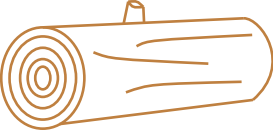
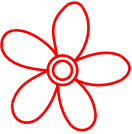
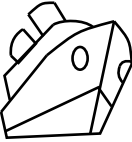
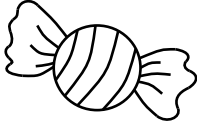

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Table 6: Figures model 6

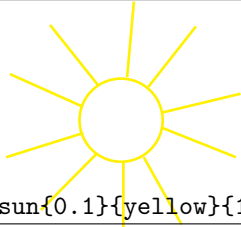
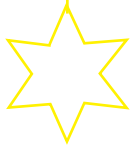
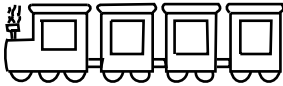
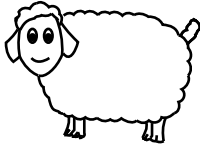

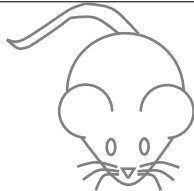

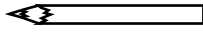
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Table 7: Figures model 7




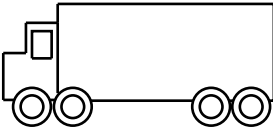
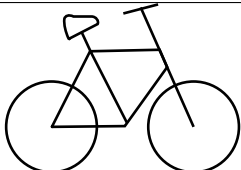
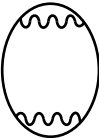
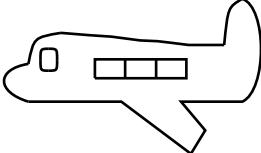
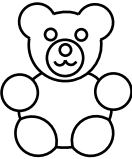
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Table 8: Figures model 8

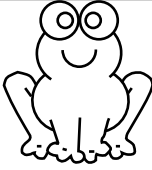

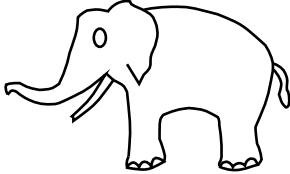

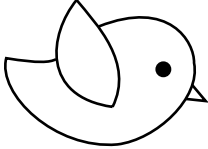



Command	Options	Figures
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<code>\Elephant{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Elephant{1}{black}{1}</code>
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<code>\octopus{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\octopus{0.5}{black}{1}</code>
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Table 9: Figures model 9

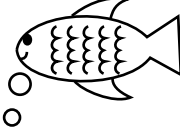

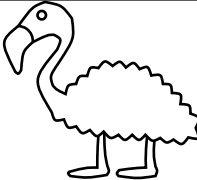
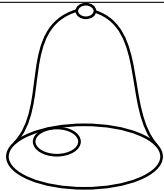
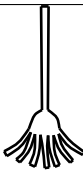
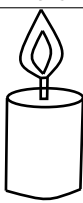
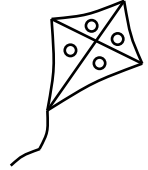
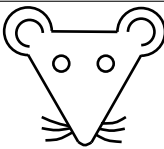
Command	Options	Figures
<code>\Fish{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Fish{0.7}{black}{1}</code>
<code>\Pumpkin{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Pumpkin{1}{black}{1}</code>
<code>\Flamingo{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Flamingo{0.7}{black}{1}</code>
<code>\Bell{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Bell{0.6}{black}{1}</code>
<code>\broom{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\broom{0.3}{black}{1}</code>
<code>\candle{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\candle{0.5}{black}{1}</code>
<code>\kite{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\kite{0.5}{black}{1}</code>
<code>\Mouse{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Mouse{0.7}{black}{1}</code>

Table 10: Figures model 10

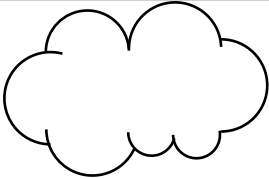
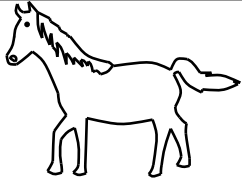
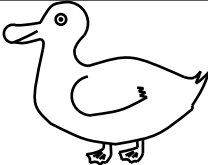
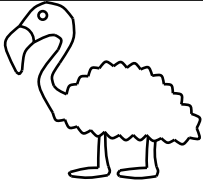
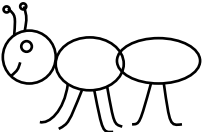

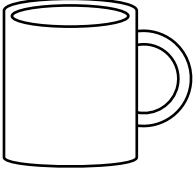

Command	Options	Figures
<code>\cloud{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\cloud{1}{black}{1}</code>
<code>\horse{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\horse{1}{black}{1}</code>
<code>\Duckduck{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Duckduck{0.7}{black}{1}</code>
<code>\Fflamingo{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Fflamingo{0.7}{black}{1}</code>
<code>\ant{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\ant{1}{black}{1}</code>
<code>\bat{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\bat{0.5}{black}{1}</code>
<code>\mug{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\mug{0.7}{black}{1}</code>
<code>\umbrella{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\umbrella{0.5}{black}{1}</code>

Table 11: Figures model 11

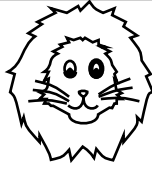



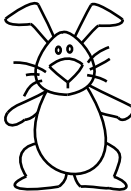

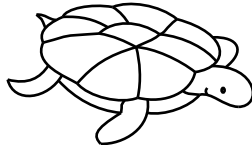

Command	Options	Figures
<code>\lion{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\lion{0.6}{black}{1}</code>
<code>\chick{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\chick{0.6}{black}{1}</code>
<code>\Squirrel{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Squirrel{0.7}{black}{1}</code>
<code>\Giraffe{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Giraffe{0.4}{black}{1}</code>
<code>\rabit{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\rabit{0.5}{black}{1}</code>
<code>\strawberry{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\strawberry{0.5}{black}{1}</code>
<code>\turtle{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\turtle{1}{black}{1}</code>
<code>\FLOWER{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\FLOWER{0.5}{black}{1}</code>

Table 12: Figures model 12


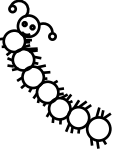
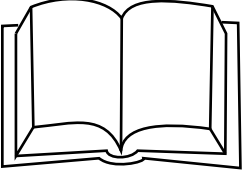
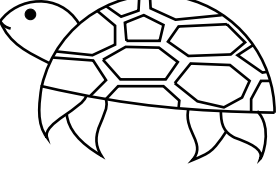
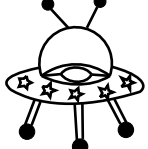
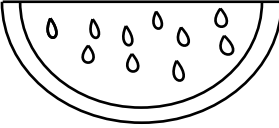
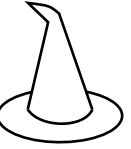

Command	Options	Figures
<code>\fish{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\fish{0.6}{black}{1}</code>
<code>\centipede{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\centipede{0.4}{black}{1}</code>
<code>\book{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\book{1}{black}{1}</code>
<code>\Turtle{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Turtle{1}{black}{1}</code>
<code>\flyingSaucer{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\flyingSaucer{0.6}{black}{1}</code>
<code>\watermelon{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\watermelon{1}{black}{1}</code>
<code>\witchHat{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\witchHat{0.5}{black}{1}</code>
<code>\Butterfly{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Butterfly{0.6}{black}{1}</code>

Table 13: Figures model 13

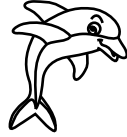
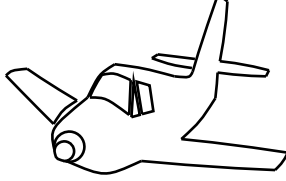
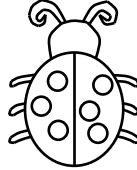
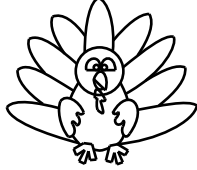

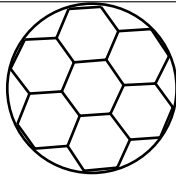
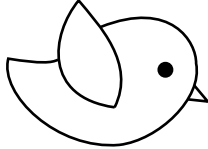
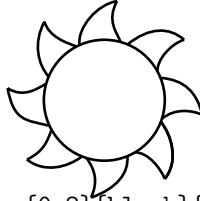
Command	Options	Figures
<code>\dolphin{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\dolphin{0.5}{black}{1}</code>
<code>\Plane{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Plane{1}{black}{1}</code>
<code>\ladybug{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\ladybug{0.5}{black}{1}</code>
<code>\peacock{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\peacock{0.7}{black}{1}</code>
<code>\dog{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\dog{0.5}{black}{1}</code>
<code>\ball{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\ball{0.7}{black}{1}</code>
<code>\birdie{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\birdie{0.7}{black}{1}</code>
<code>\Sun{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Sun{0.8}{black}{1}</code>

Table 14: Figures model 14




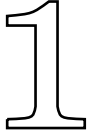




Command	Options	Figures
<code>\Flower{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Flower{0.3}{black}{1}</code>
<code>\House{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\House{0.5}{black}{1}</code>
<code>\Cherry{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Cherry{0.5}{black}{1}</code>
<code>\one{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\one{0.3}{black}{1}</code>
<code>\two{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\two{0.3}{black}{1}</code>
<code>\three{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\three{0.3}{black}{1}</code>
<code>\four{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\four{0.3}{black}{1}</code>
<code>\five{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\five{0.1}{black}{1}</code>

Table 15: Figures model 15



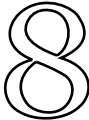


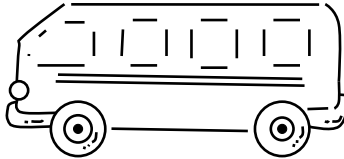
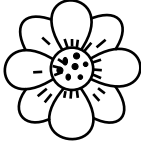

Command	Options	Figures
<code>\six{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\six{0.08}{black}{1}</code>
<code>\seven{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\seven{0.3}{black}{1}</code>
<code>\eight{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\eight{0.3}{black}{1}</code>
<code>\nine{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\nine{0.3}{black}{1}</code>
<code>\ten{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\ten{0.3}{black}{1}</code>
<code>\bus{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\bus{0.3}{black}{1}</code>
<code>\daisy{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\daisy{0.1}{black}{1}</code>
<code>\gloves{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\gloves{0.07}{black}{1}</code>

Table 16: Figures model 16

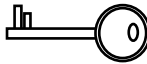
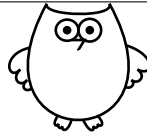

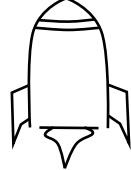


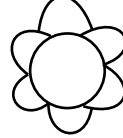

Command	Options	Figures
<code>\key{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\key{0.1}{black}{1}</code>
<code>\Owl{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Owl{0.1}{black}{1}</code>
<code>\Pencil{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\Pencil{0.1}{black}{1}</code>
<code>\rocket{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\rocket{0.1}{black}{1}</code>
<code>\DUCK{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\DUCK{0.4}{black}{1}</code>
<code>\HAT{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\HAT{0.5}{black}{1}</code>
<code>\SUN{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\SUN{0.5}{black}{1}</code>
<code>\BUtterfly{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\BUtterfly{0.5}{black}{1}</code>

Table 17: Figures model 17



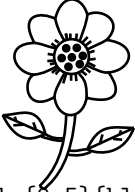
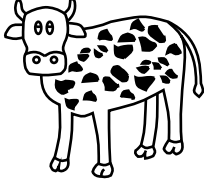
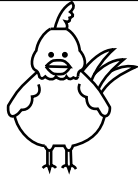
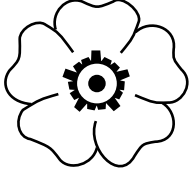
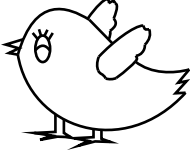
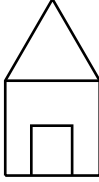
Command	Options	Figures
<code>\icecream{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\icecream{0.5}{black}{1}</code>
<code>\ghost{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\ghost{0.7}{black}{1}</code>
<code>\fpetals{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\fpetals{0.5}{black}{1}</code>
<code>\cow{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\cow{0.8}{black}{1}</code>
<code>\fatbird{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\fatbird{0.7}{black}{1}</code>
<code>\bloom{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\bloom{0.7}{black}{1}</code>
<code>\nestling{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\nestling{0.7}{black}{1}</code>
<code>\cottage{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\cottage{0.5}{black}{1}</code>

Table 18: Figures model 18


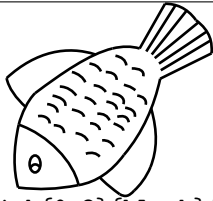

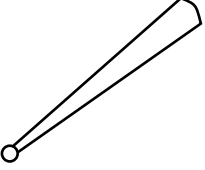
Command	Options	Figures
<code>\catface{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\catface{0.8}{black}{1}</code>
<code>\bisk{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\bisk{0.8}{black}{1}</code>
<code>\sock{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\sock{0.5}{black}{1}</code>
<code>\baseballbat{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	 <code>\baseballbat{0.8}{black}{1}</code>
<code>\{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	Put the Figure Here! Command used
<code>\{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	Put the Figure Here! Command used
<code>\{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	Put the Figure Here! Command used
<code>\{#1}{#2}{#3}</code>	#1: Figure Scale #2: drawing line color #3: Line thickness (pt)	Put the Figure Here! Command used

Table 19: Figures model 19