

Yoda

Jedi



Star Wars Maths Top Trumps

Height (metres)	33 divided by 50
Brains	square root of 400
Dark Side	$91 \times 91 - 8281$
Jedi Powers	$74.75 + 25.25$
Battle Skills	$(74.75 + 25.25)$ divided by 10
Force Factors	$1.5 \times 3 + 0.5$

Lando Calrissian

Rebel Alliance



Star Wars Maths Top Trumps

Height (metres)	178 divided by 100
Brains	$(3.5 \times 5) - 2.5$
Dark Side	4/5 of 10
Jedi Powers	1.5 multiplied by 4
Battle Skills	12 multiplied by 4
Force Factors	Square root of 4

Emperor's Royal Guard

Empire



Star Wars Maths Top Trumps

Height (metres)	10 multiplied by 0.183
Brains	$(55 \div 50) \times 10$
Dark Side	51 divided by 3
Jedi Powers	0.5 multiplied by 4
Battle Skills	0.042 multiplied by 1000
Force Factors	Square root of 9

Wampa

Beast



Star Wars Maths Top Trumps

Height (metres)	Square root of 9
Brains	2/4 of 10
Dark Side	0.012 multiplied by 100
Jedi Powers	0.001 \times number of vertices in a circle
Battle Skills	78 - 19
Force Factors	1^2

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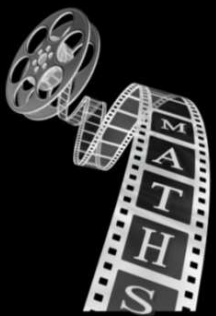
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Boba Fett

Bounty Hunter



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Height (metres)	0.183 multiplied by 10
Brains	Square root of 121
Dark Side	1/5 of 100
Jedi Powers	1700 divided by 100
Battle Skills	7 ²
Force Factors	1/25 of 100

Princess Leia Organa

Rebel Alliance



Star Wars Maths Top Trumps

Height (metres)	2 times 0.75
Brains	2 times 5 add 7
Dark Side	2 ² minus 3
Jedi Powers	150 divided by 3
Battle Skills	6 ² add 2
Force Factors	Square root of 16

R2-D2

Droid



Star Wars Maths Top Trumps

Height (metres)	2 minus 1.04
Brains	2 times 7
Dark Side	0 ²
Jedi Powers	50 minus 5 times 10
Battle Skills	5 times 10 minus 6 squared
Force Factors	3 ² minus 3

Admiral Ozzel

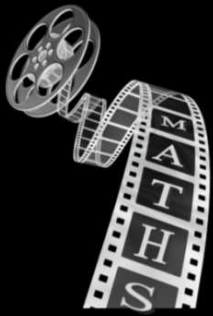
Empire



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Height (metres)	17 times 10 ⁻¹
Brains	2/3 of 21
Dark Side	3 times 3 add 2 times 5
Jedi Powers	5 ² - (2 × 6 + 1)
Battle Skills	10 × 10 - 6 × 10 + 3
Force Factors	Square root of 1

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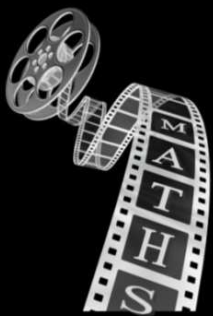
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Salacious Crumb

Criminal



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Height (metres)	The double of 0.3 add 0.1
Brains	90% of 10
Dark Side	3 times 5
Jedi Powers	Square root of 0
Battle Skills	$\frac{1}{4}$ of 16
Force Factors	$(40 - 2 \times 20) + 1$

Wedge Antilles

Rebel Alliance



Star Wars Maths Top Trumps

Height (metres)	1 add 1 minus 0.3
Brains	$\frac{1}{4}$ of 44
Dark Side	Square root of 9
Jedi Powers	$3^2 + 2 \times 0.5$
Battle Skills	3 times 7 add 4 times 4
Force Factors	$\frac{1}{3}$ of 9

Obi -Wan Kenobi

Jedi



Star Wars Maths Top Trumps

Height (metres)	1 squared add $\frac{1}{4}$
Brains	$\frac{1}{4}$ of 60 plus 3
Dark Side	$6 \times 2 + 3 - 7 \times 2$
Jedi Powers	9 squared minus 1
Battle Skills	5 squared plus 1
Force Factors	10% of 60

Bossk

Bounty hunter



Star Wars Maths Top Trumps

Height (metres)	1 add 0.9
Brains	10% of 110
Dark Side	$\frac{1}{4}$ of 60 minus 1
Jedi Powers	3 times 0.25 + 0.25
Battle Skills	50% of 100 plus 2 squared
Force Factors	2 minus 1

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Tusken raiders

Desert Savage



Star Wars Maths Top Trumps

Height (metres)	36 multiplied by 0.05
Brains	Square root of 49
Dark Side	4^2
Jedi Powers	$(10128 \times 1024556) \times 0$
Battle Skills	Square root of 40^2
Force Factors	Square root of 9

Chewbacca

Rebel alliance



Star Wars Maths Top Trumps

Height (metres)	$F(x)=0.5 \times x+0.28$ for $x=4$
Brains	6^2 minus 24
Dark Side	Square root of 25
Jedi Powers	100×0.1
Battle Skills	5 multiplied by 10 plus 5
Force Factors	Square root of 16

Imperial stormtroopers

Empire



Star Wars Maths Top Trumps

Height (metres)	$10.98 \times 1/6$
Brains	Square root of 81
Dark Side	0.00019×10^5
Jedi Powers	1^{564}
Battle Skills	$7 \times 6 + 1/7^{-1}$
Force Factors	$(124 \times 4587) \times 0 + 3$

Wicket W. Warrick

Ewok



Star Wars Maths Top Trumps

Height (metres)	$32 \div 40$
Brains	$100 \div 10 + 4$
Dark Side	Square root of 4
Jedi Powers	$100 \div 4 - 0.5 \times 10$
Battle Skills	$121 \div 11$
Force Factors	1.25×0.8

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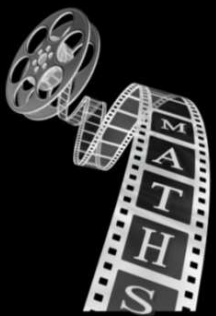
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Jawa

Desert scavenger



Star Wars Maths Top Trumps

Height (metres)	$1 \div 1$
Brains	0.12×50
Dark Side	$100,000 \div 10,000$
Jedi Powers	$789,230,718 \div 789,230,718$
Battle Skills	$(5 \times 6) \div 3$
Force Factors	$(64 \div 8) \div 2$

Ponda baba

Cantina Alien



Star Wars Maths Top Trumps

Height (metres)	$(9.25 \times 2) \div 10$
Brains	$10,000 - 9,990$
Dark Side	$(24 \times 3) \div 6$
Jedi Powers	Square root of $9 - 6$
Battle Skills	$10 \times 3 + 3.5 \times 2$
Force Factors	Square root of 1

Nien numb

Rebel alliance



Star Wars Maths Top Trumps

Height (metres)	$0.25 \times 4 + 0.3 \times 2$
Brains	$5 \times 2 + \text{square root of } 4$
Dark Side	$12 \div 4$
Jedi Powers	$1000 \div 1000$
Battle Skills	$(9 \times 2) \times 2$
Force Factors	$0.75 \times 2 - 0.5$

Darth Vader

Empire



Star Wars Maths Top Trumps

Height (metres)	202×10^{-2}
Brains	$5 \times 2 + 3 \times 2$
Dark Side	5.5×4
Jedi Powers	$3^4 + 1$
Battle Skills	5.5×10
Force Factors	Number of sides in a square

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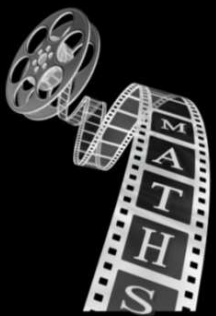
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C-3PO

Droid



Star Wars Maths Top Trumps

Height (metres)	$167 \div 10^2$
Brains	$9 \times 2 + 1$
Dark Side	$0.25 - \frac{1}{4}$
Jedi Powers	$7 - 3.5 \times 2$
Battle Skills	$64 \div 8$
Force Factors	Number of sides in a hexagon

Admiral Ackbar

Rebel Alliance



Star Wars Maths Top Trumps

Height (metres)	$18 + 10$
Brains	$7 \times 2 + 1$
Dark Side	$2 \times 3 - 2.5 \times 2$
Jedi Powers	$100 \div 5$
Battle Skills	$136 \div 4$
Force Factors	1^2

Bib Fortuna

Criminal



Star Wars Maths Top Trumps

Height (metres)	0.9×2
Brains	Half of the number of sides in a square
Dark Side	$6 \div 8$
Jedi Powers	$6 - (1.5 + 2.5)$
Battle Skills	8×4
Force Factors	$\frac{2}{3}$ of the number of sides in a triangle

Mon Mothma

Rebel Alliance



Star Wars Maths Top Trumps

Height (metres)	$3 + 2$
Brains	4×4
Dark Side	0^2
Jedi Powers	$\frac{1}{3}$ of 90
Battle Skills	$-40 \div 60$
Force Factors	$100 \div (100 \div 2)$

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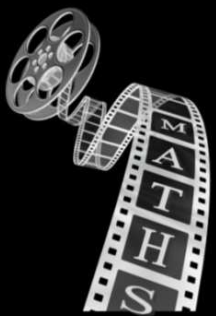
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Anakin Skywalker

Jedi



Star Wars Maths Top Trumps

Height (metres)	$3.86 \text{ divided by } 2$
Brains	$4/5 \text{ of } 20$
Dark Side	$20\% \text{ of } 50$
Jedi Powers	$9^2 + 1$
Battle Skills	$\text{square root of } 25$
Force Factors	$\text{number of vertices in a square}$

Han Solo

Rebel Alliance



Star Wars Maths Top Trumps

Height (metres)	0.6×3
Brains	$5 \times 4 - 7$
Dark Side	$\text{Number of vertices in a cuboid}$
Jedi Powers	$\text{A quarter of } 16$
Battle Skills	$15 \times 4 - 10$
Force Factors	$\text{One tenth of } 30$

Jaba the Hutt

Criminal



Star Wars Maths Top Trumps

Height (metres)	1.3×3
Brains	$\text{Half of } 26$
Dark Side	$\text{Two thirds of } 30$
Jedi Powers	$6 \times 4 - 8 \times 3$
Battle Skills	$2/5 \text{ of } 25$
Force Factors	$\text{Number of sides in a triangle}$

Emperor Palpatine

Empire



Star Wars Maths Top Trumps

Height (metres)	$0.7 \times 2 + 3 \times 0.11$
Brains	$2/5 \text{ of } 35$
Dark Side	$1/4 \text{ of } 100$
Jedi Powers	$200 - 105$
Battle Skills	7×5
Force Factors	$\text{Number of sides in a pentagon}$

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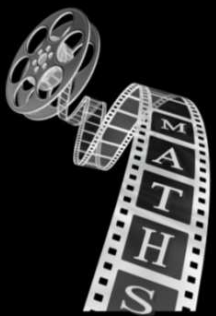
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Momaw Nadon

Cantina Alien



Star Wars Maths Top Trumps

Height (metres)	$2 - 0.1 \times 0.5$
Brains	The double of vertices in a square
Dark Side	Number of faces in a cube
Jedi Powers	$(10 + 18) \div (4 \times 7)$
Battle Skills	$5 \times 6 - 2^2$
Force Factors	1/3 of 3

Greedo

Bounty Hunter



Star Wars Maths Top Trumps

Height (metres)	$2 - 0.5 \times 0.7$
Brains	Number of sides in an octagon
Dark Side	Half of 6^2
Jedi Powers	$6 \times 3 - 4^2$
Battle Skills	Square root of 900
Force Factors	$5^2 - 6 \times 4$

Luke Skywalker

Jedi



Star Wars Maths Top Trumps

Height (metres)	$1 + 0.8 \times 0.9$
Brains	$4^2 - 1$
Dark Side	Number of vertices in a tetrahedron
Jedi Powers	15×6
Battle Skills	$6 \times 7 + 1$
Force Factors	2/3 of 6

Star Wars Maths Top Trumps

Top Trumps Rules:

Any number of people can play. Shuffle and deal all the cards face down. Each player holds their cards so that they can see the top cards only.

The player to the dealer's left starts by reading out an item from the top card (e.g. brains 23). The other players then read out the same item. The one with the best or highest value wins and places all the top cards including their own to the bottom of their pile. It is then their turn again to choose an item from the next card.

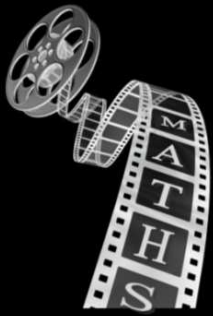
If 2 or more cards share the top value or data is not available for that particular subject then all the cards are placed in the middle and the same player chooses again from the next card. The winner of the hand takes the cards in the middle as well.

The person with all the cards at the end is the winner.

Maths Top Trumps:

To find the value of an item you need to work it out! Read out the operation and the value you worked out so that all players can check your calculation.

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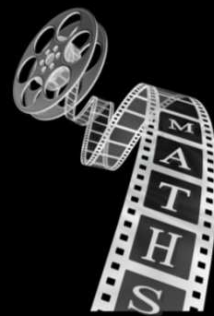
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