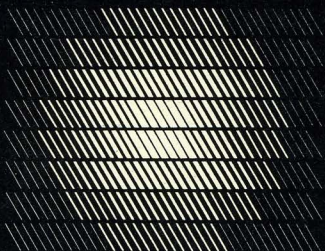


 **VideoBrain**™

Family Computer
Cartridge Program
Instructions



For adults and children
8 and over

Ancient Gladiator
(with warriors and lions)

Modern Gladiator (a football
game called "Scrimmage")

Future Gladiator
(a space battle)

Entertainment

Gladiator
EN01

For best results,
read this brochure before
using cartridge

© 1977 VideoBrain Computer Co.



Gladiator

Entertainment Cartridge

- Ancient Gladiator (with warriors and lions)
- Modern Gladiator (a football game called "Scrimmage")
- Future Gladiator (a space battle)
- A total of 384 unique games
- For adults and children aged 8 and over

**FOR BEST RESULTS READ THIS BROCHURE
BEFORE USING CARTRIDGE**

Cartridge #EN01

Gladiator Instructions

Gladiator takes you all the way from a coliseum in ancient Rome to an intergalactic battlefield far in the future. And in between, there's plenty of action on a modern-day football field.

These three sets of gladiators—ancient, modern and future—are yours to control once you master the operating procedures, the joystick and the hit button.

In addition, VideoBrain has been programmed to provide an incredible assortment of selectable game features. You can opt for increased speed, for threatening obstacles (Or The More Threatening Removal Of Them!), for two types of object trajectory, and for a computerized opponent. You can pick any combination of the features to tailor-make your own game. You can even feed in your own message to appear at the end of each game.

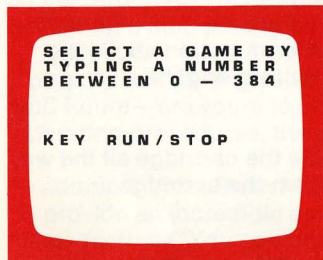
Would you believe a total of 384 different ways to play Gladiator? This booklet charts every one, and suggests good combinations to get you started. For best results, study the booklet once before you play, use it as a guide for a few practice rounds, and keep it handy for future reference.

Inserting The Cartridge

1. Make sure your VideoBrain computer is attached to your TV as described in the Owner's Manual. Check that power is on.
2. Push the cartridge carrier release button above the VideoBrain keyboard in order to swing the cartridge carrier door up.
3. With the label facing up, slide the cartridge all the way into the tracks suspended from the cartridge carrier door.
4. Gently push the cartridge door down into the computer until it locks.
5. Push the *Master Control* button. The title of the cartridge should appear on your TV for two seconds.

Operating The Program

After two seconds, the title display on your TV screen will change to look like this:



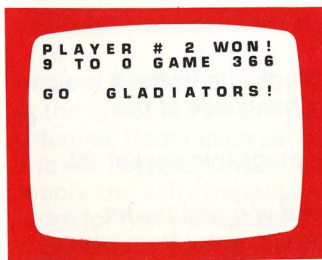
385 choices! (Including the option of typing in your own game end message.) You'll want to consult the chart on page 12 that explains each one. And there's a list of good starting combinations on page 11. You might

be disappointed if you just pick a number at random, so do consult the chart and list first.

Once you make your choice, type in the numeric keys on your VideoBrain keyboard that correspond with the number of the game you want to play.

Press the *Run/Stop* key, and that game will begin.

At the end of each game a score display will appear. A sample screen might look like the one at the top of the next page.



To repeat a game press the *Run/Stop* key.

To select a new game press the *Next* key. The Gladiator cartridge will begin again with the game select screen.

To interrupt a game press the *Master Control* key and the cartridge will revert back to the title screen followed by the game select screen.

To type in your own message (one that will replace "GO GLADIATORS" in the score display) press the numeric keys 384. The next screen will look like the one below.



Now type in any combination of letters and spaces to write your message. Be sure to space between words and to fill the entire line. At the end of each round, this personalized message will appear with the

score. To change it, press 384 again. To revert to the original GO GLADIATORS message, press the *Master Control* key.

Mastering The Joystick And Hit Button

1. Player 1 (gladiator on left) plugs into joystick socket #1 on the front right-hand side of the VideoBrain console.
Player 2 (gladiator on right) plugs into socket #2.
2. Hold joystick with *wire toward you* and the hit button on the left side of the end away from you.
3. As soon as you start your first game, calibrate your joystick by pushing it all the way forward and then sweeping it in a full 360° circle.
4. To move Gladiator: Move joystick:
Up Screen away from you
Down Screen toward you
Left left
Right right
5. To fire, move the joystick in direction you want to fire and push hit button. *Note:* You can aim without moving your Gladiator by pushing the joystick only a little way off center.

The Basic Games Described

Ancient Gladiator

At the top of the screen you'll see two rows of columns. Under each set of columns is a row of seven arrows. These arrows indicate your ammunition supply and will disappear as you use them. Your score for hits will appear—as they happen—next to the column row on your side of the screen.

The columns inside the arena are arrow-proof barriers—good hiding places from your opponent's shots.

In case you aren't harrassed enough trying to nail your opponent and dodging his shots—there's another challenge! A very hungry lion will occasionally charge down the screen and you'll want to avoid being his lunch! You can't kill the lion with your arrows (or get any points for hitting him)—but you might succeed in scaring him off in your opponent's direction. If you don't, he'll eat your gladiator from the sandles up making him disappear, and what's worse—giving a point to the other side!

Each round ends after a team has scored nine points. That team will be declared a winner by the VideoBrain with an end-of-round display screen.

Modern Gladiator

It's a football game called "Scrimmage." The teams alternate playing offense and defense with team 1 on the left playing offense first. The figures at the top of

the screen to the far left and far right are the *Wide Receivers* for teams 1 and 2. The offensive team has a joystick controlled *Quarterback* and a computer controlled *Blocking Back*. The defensive team has only a joystick controlled *Linebacker*.

The object is to get the ball to the goal at the other end of the screen by using the joystick to run the *Quarterback* through, or the hit button to pass the ball to your *Blocking Back* or *Wide Receiver*—while the opposite team's player makes every attempt to tackle you.

After one team scores a touchdown or is successfully tackled, it's the next team's turn to play offense.

Each round ends after a team has scored nine points. That team will be declared a winner by the VideoBrain with an end-of-round display screen.

Future Gladiator

It's an intergalactic battlefield. The opponents are warring spaceships. And those eerie iridescent monoliths are actually good places to take cover from your opponent's deadly laser beams.

Racing down the screen at unpredictable intervals is the space mine—locked in a time warp and destined to destroy any warships that stray in its path. You can try to hit the space mine with your laser beams (you won't receive a score for a hit, but you might send it flying in your opponent's direction.) Or you can hide behind a monolith until it passes.

If you don't, it could disintegrate your ship, your crew, even your laser gun—and give a point to the opposing faction!

You have unlimited ammunition. And you play until one side scores nine points. This side will be declared a winner by the VideoBrain.

Game Features

Gladiator's game features are designed to add spice to any of the three basic games. You can use any one of them or any combination of the features in any game.

Bouncing Objects

This means that once your object (be it an arrow, football or laser beam) has been aimed and loosed by your player it bounces beyond your control across the screen.

You'll find a "bouncing arrow" adds more challenge to the *Ancient Gladiator* game; a "bouncing football" is a great help in Scrimmage; and a "bouncing laser beam" is really fun in *Future Gladiator* because of all the crazy objects to bounce off of!

Guided Objects

This adds an extra dimension of skill to all three games. Once it's been fired you can actually control the path of an arrow, football or laser beam with your joystick.

Fast Objects

There's no time to dodge with this feature! Sharpen your aim and fire away for a devastating hit.

Obstacle Removal

Goodbye lion, blocking back and space mine! Removing these elements of chance means there's nothing else around to do your opponent in—and requires more skill on your part.

Fast Gladiators (Player 1 And/Or Player 2)

This is a handicapping device that increases the speed of either team—or you can use it to increase the speed of both gladiators for a doubly fast game.

Player 1 VS. Computer

For solo games when no one else is around. Once you've played a few of these you'll find the most challenging games give the computer all the advantages! Choose *Fast Computer: Fast, Guided Object*, and *Obstacle Removal*.

Good Games To Start On

These games are recommended to make you familiar with all of the basic games and to introduce you to a few of the exciting games you can make by combining features.

Ancient Gladiator

- 0 Basic Game
- 1 Bouncing arrow
- 48 Fast Gladiators
- 66 Guided arrow, no lion

Modern Gladiator (Scrimmage)

- 128 Basic Game
- 129 Fast Bouncing Football
- 233 Player 1 vs. Fast computer, no blocking back, bouncing football
- 194 Guided football, no blocking back

Future Gladiator

- 256 Basic Game
- 257 Bouncing laser beam
- 262 Fast, guided laser beam
- 366 Player 1 vs. Fast computer, no space mine, fast, guided laser beam, fast spaceships













Chart Of All Game Possibilities

This chart shows the 384 different ways you can play Gladiator! To tailor-make your own game, find the features or combination of features you want in a column at the top of the chart and a row in the

Ancient Gladiator






	Player 1 vs Player 2				Player 1 vs Computer				Player 1
	Basic Game	Fast 1	Fast 2	Both Fast	Basic Game	Fast 1	Fast Computer	Both Fast	Basic Game
Basic Game									
Basic Game	0	16	32	48	8	24	40	56	128

Features

B - Bouncing				1	17	33	49	9	25	41	57	129
G - Guided				2	18	34	50	10	26	42	58	130
F - Fast				4	20	36	52	12	28	44	60	132
N - No				64	80	96	112	72	88	104	120	192

Feature Combinations

B+G	3	19	35	51	11	27	43	59	131
B+F	5	21	37	53	13	29	45	61	133
B+N	65	81	97	113	73	89	105	121	193
G+F	6	22	38	54	14	30	46	62	132
G+N	66	82	98	114	74	90	106	122	194
F+N	68	84	100	116	76	92	108	124	196
B+G+F	7	23	39	55	15	31	47	63	133
B+G+N	67	83	99	115	75	91	107	123	195
B+F+N	69	85	101	117	77	93	109	125	197
G+F+N	70	86	102	118	78	94	110	126	198
B+G+F+N	71	87	103	119	79	95	111	127	199









Legend:  - Player  - Computer  - Arrow  - Football 

left margin. Your unique game number is given at the intersection of the column and row.

Circle your favorites as you discover them to keep a record.

Scrimmage

Future Gladiator

vs Player 2	Player 1 vs Computer	Player 1 vs Player 2	Player 1 vs Computer
Fast Fast   Both Fast 1 2	Fast Fast Basic   Both Game Fast 1	Fast Fast Basic   Both Game Fast 1 2	Fast Fast Basic   Both Game Fast 1
144 160 176	136 152 168 184	256 272 288 304	264 280 296 312

145 161 177	137 153 169 185	257 273 289 305	265 281 297 313
146 162 178	138 154 170 186	258 274 290 306	266 282 298 314
148 164 180	140 156 172 188	260 276 292 308	268 284 300 316
208 224 240	200 216 232 248	320 336 352 368	328 344 360 376

147 163 179	139 155 171 187	259 275 291 307	267 283 299 315
149 165 181	141 157 173 189	261 277 293 309	269 285 301 317
209 225 241	201 217 233 249	321 337 353 369	329 345 361 377
150 166 182	142 158 174 190	262 278 294 310	270 286 302 318
210 226 242	202 218 234 250	322 338 354 370	330 346 362 378
212 228 244	204 220 236 252	324 340 356 372	332 348 364 380
151 167 183	143 159 175 191	263 279 295 311	271 287 303 319
211 227 243	203 219 235 251	323 339 355 371	331 347 363 379
213 229 245	205 221 237 253	325 341 357 373	333 349 365 381
214 230 246	206 222 238 254	326 342 358 374	334 350 366 382
215 231 247	207 223 239 255	327 343 359 375	335 351 367 383

- Laser  - Lion  - Blocking Back  - Space Mine

Gladiator is just one of many exciting cartridges brought to you by the VideoBrain Computer Company. We suggest that you try these others to entertain you, educate you, or help you around the home:

Entertainment

- EN02 Pinball
- EN04 Checkers
- EN05 Blackjack

Education

- ED01 Music 1
- ED02 Math Tutor 1
- ED03 Wordwise 1
- ED04 Wordwise 2

Home Management

- HM01 Finance 1

Limited 90—Day Warranty on Gladiator Cartridge:

For 90 days from the date of purchase, VideoBrain Computer Co. will repair any defect in material or workmanship in this Cartridge free of charge.

To obtain warranty service, return the Cartridge post-paid, with sales receipt showing date of purchase, to the VideoBrain Service Center with address shown below.

Under no circumstances will VideoBrain Computer Co. be liable for any special, incidental, or consequential damages resulting from use or possession of the VideoBrain or its accessories. However, some states do not allow the exclusion or limitation of incidental or consequential damages, so that the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

© 1977 VideoBrain Computer Co.
150 South Wolfe Road
Sunnyvale, California 94086

