

Name _____

UNIT RATES AND TABLES #2

Directions: Use the data in each table below to find the unit rate for each situation.

- 1)

days	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{1}{2}$
miles	30	60	120

 Unit Rate = _____ **miles/day**
- 2)

lbs.	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{7}{8}$
dollars	8	16	28

 Unit Rate = _____ **dollars/lb.**
- 3)

games	$1\frac{1}{2}$	$2\frac{1}{2}$	$4\frac{1}{2}$
points	36	60	108

 Unit Rate = _____ **points/game**
- 4)

years	0	5	11
inches	0	$12\frac{1}{2}$	$27\frac{1}{2}$

 Unit Rate = _____ **inches/year**
- 5)

hours	$4\frac{1}{4}$	$8\frac{1}{4}$	$12\frac{1}{4}$
dollars	85	165	245

 Unit Rate = _____ **dollars/hour**
- 6)

minutes	$\frac{1}{4}$	$\frac{1}{3}$	$\frac{1}{2}$
sit-ups	6	8	12

 Unit Rate = _____ **sit-ups/minute**
- 7)

books	$1\frac{1}{2}$	$2\frac{1}{2}$	$3\frac{1}{2}$
pages	$66\frac{3}{4}$	$111\frac{1}{4}$	$155\frac{3}{4}$

 Unit Rate = _____ **pages/book**
- 8)

hour	$\frac{1}{4}$	$\frac{2}{4}$	$\frac{3}{4}$
miles	12	24	36

 Unit Rate = _____ **miles/hour**
- 9)

minutes	$3\frac{1}{2}$	$5\frac{1}{2}$	$7\frac{1}{2}$
beats	280	440	600

 Unit Rate = _____ **beats/minute**
- 10)

minutes	3	11	12
laps	$10\frac{1}{2}$	$38\frac{1}{2}$	42

 Unit Rate = _____ **laps/minute**