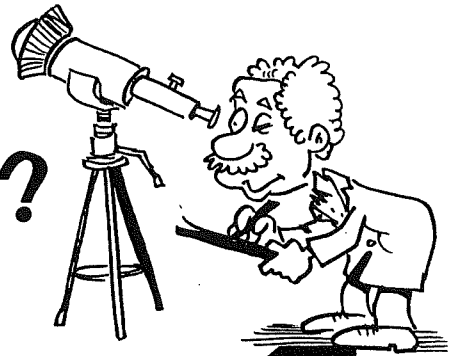


HW 7

According to Astronomers, What Is a "Light Year"?



Write the letter of each exercise in the box containing the answer.
Answers for the top half of the page are in the top row of boxes.

Evaluate for $a = 5, b = 2, c = 6$.

E. $8a$

S. $a + b + c$

O. $12b$

I. $50 - c$

T. ab

W. $7(a + c)$

V. $4bc$

T. $\frac{c}{b}$

Evaluate for $w = 9, x = 10, y = 3$.

E. $5(x + 2)$

H. $\frac{6x}{5y}$

I. $(4w) \div y$

T. $100 - (x + y)$

M. $8(x + y)$

N. $x \cdot x$

S. $\frac{wx}{y}$

L. $\frac{w + x + y}{2}$

12	10	96	44	30	8	87	77	40	11	48	60	17	104	24	100	3	4	13
----	----	----	----	----	---	----	----	----	----	----	----	----	-----	----	-----	---	---	----

Evaluate for $k = 2.5, m = 4, n = 12$.

S. $2km$

H. $\frac{m + n}{m}$

E. $n - (m + k)$

A. $3(m + n)$

I. $m \cdot m \cdot m$

S. $\frac{n \cdot n}{m}$

O. $\frac{kn}{5}$

E. $\frac{150}{km}$

Evaluate for $d = 10, u = 7, e = 3.2$.

I. de

C. $9du$

W. $\frac{u \cdot u}{d}$

L. $d(e + 5)$

S. $\frac{500}{d \cdot d}$

R. $15(d - u)$

T. $u - e$

L. $\frac{ue}{eu}$

28	4.9	64	3.8	4	75	82	15	5	20	9	630	48	1	6	45	32	5.5	36
----	-----	----	-----	---	----	----	----	---	----	---	-----	----	---	---	----	----	-----	----