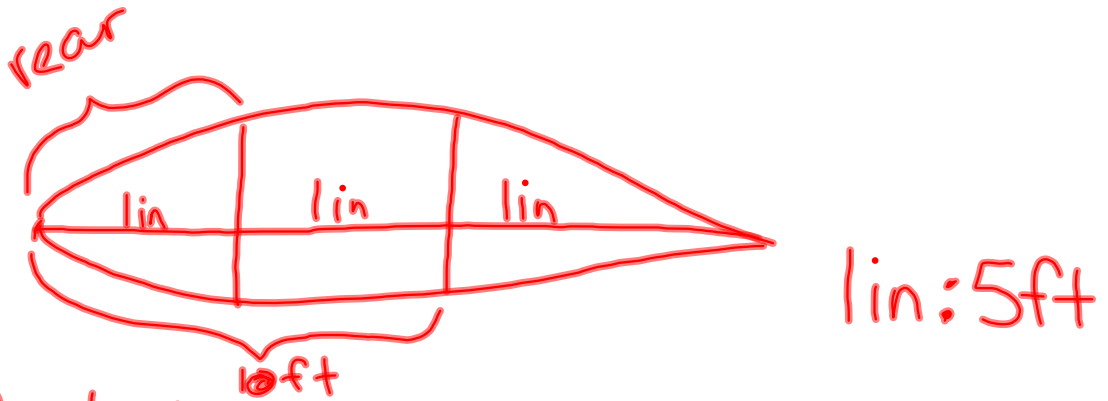


1/31/12 2.3 Scale Drawings

Scale 1 cm : 2 km
↑
"equal to"
"represents"
"is"

Scale Drawing: same shape
as an original object but
not the same size.



Scale drawing length (inches)	Length x 5	Actual canoe length (feet)
1	1x5	5
2	2x5	10
3	3x5	15

Ex: 2

Picture : actual

3 cm : 9 cm

21 cm : 63 cm

what
did I multiply
by 3 to
get to

multiply
?

multiply
by the same
=

model : actual

Multiply
that same
by lin.
(9)

1 in : 2 ft
9 in : 18 ft

what # can
I multiply
2 by
to get
to 18?

P. 69 #s 1-3

① 18 ft.

② 63 cm.

③ 4 in.

In Class:
p. 70-71 #s 1-29

HW: WS 2.3
p. 19 #s 1-11