

Name: _____

Date: _____

Learning Goal 1.1

I can add and subtract integers.

Adding



Subtracting

Example Find the following **difference** by modelling the equation.

a. $7 - 3$

b. $6 - 4$

c. $(-4) - (-4)$

d. $(-3) - (-5)$

e. $(-3) - 4$

f. $(-4) - 5$

Subtracting Integers

When adding two subtracting using **counters**, start with _____ counters.

- When subtracting a **positive**

- When subtracting a **negative**

Again, models are

When subtracting a negative,

When subtracting a positive,

Example Find the following **differences** without modelling.

a. $(-6) - (-4)$

b. $7 - (-8)$

c. $(-10) - 8$

d. $-5 - (-14)$

e. $(-12) - 7$

f. $30 - (-6)$

g. $11 - 12 - (-13)$

h. $63 - (-9) - 80$