

Name: _____

Date: _____

Learning Goal 1.1

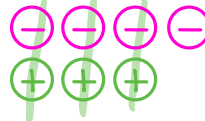
I can add and subtract integers.

1. Find the sum of the following integers using counters to model the questions.

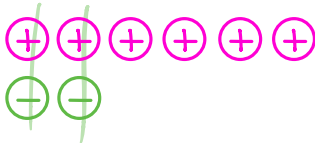
a. $5 + 3 = 8$



b. $(-4) + 3 = -1$



c. $6 + (-2) = 4$



d. $(-3) + (-6) = -9$



2. Find the sum of the following integers using number lines to model the questions.

a. $4 + 2 = 6$



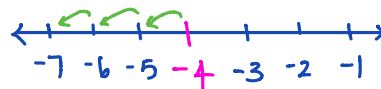
b. $(-7) + 3 = -4$



c. $5 + (-8) = -3$



d. $(-4) + (-3) = -7$



3. Find the sum of the following integers without modelling the questions.

a. $7 + 4 = 11$

b. $(-9) + 12 = 3$

c. $3 + (-15) = -12$

d. $(-17) + (-3) = -20$

e. $16 + 11 = 27$

f. $(-14) + 10 = -4$

g. $10 + (-1) = 9$

h. $(-26) + (-6) = -32$

i. $18 + 19 = 37$

j. $(-32) + 23 = -9$

k. $15 + (-15) = 0$

l. $(-24) + (-3) = -27$

m. $45 + 45 = 90$

n. $(-35) + 12 = -23$

o. $1 + (-21) = -20$

p. $(-14) + (-3) = -17$