

# Day 7 Homework

Name: KEY

Date: 6/26

1. Calculate the following:

a.  $-7 + 11 = 4$

b.  $-4 + (-8) = -12$

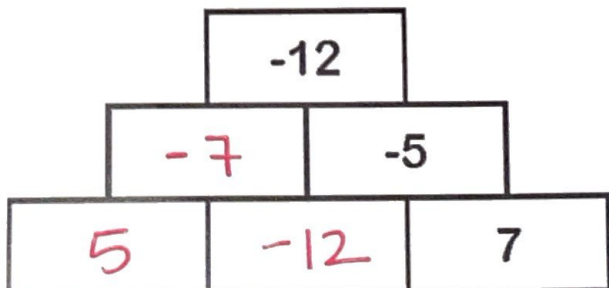
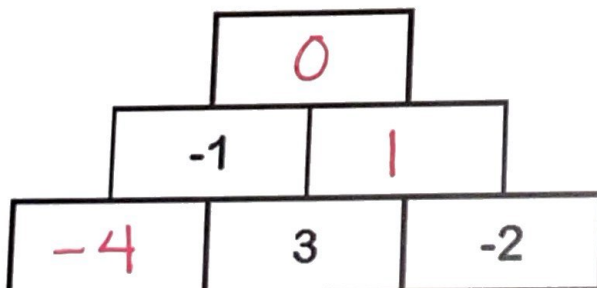
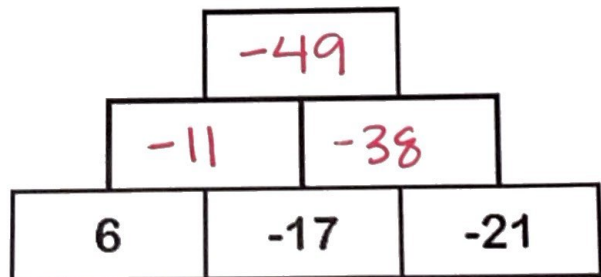
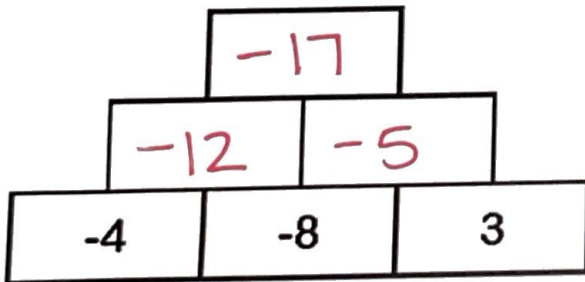
c.  $-2 + -3 = -5$

d.  $-2 - (-8) = 6$

e.  $10 - (-9) = 19$

f.  $7 + (-89) = -82$

2. Number Bricks: In each brick, write the sum of the bricks below:






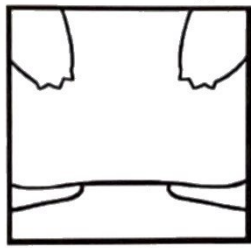
# DAY 8 HOMEWORK


Name: KEY

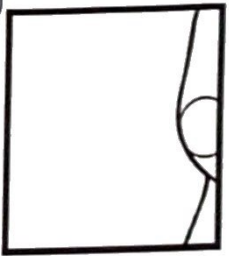
Date: 6/27


Solve the following fractions and match the solution to those in the box at the bottom right corner. Draw in the matching piece to complete the drawing. Be sure to show your work and personalize the drawing.

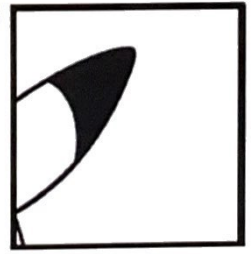
①   $-\frac{18}{5} \times \frac{7}{3}$   
 $= -\frac{126}{15}$   
 $= -\frac{42}{5}$


②   $-3\left(\frac{21}{2}\right) + \frac{5}{3}$   
 $= -\frac{63}{2} + \frac{5}{3}$   
 $= -\frac{179}{6}$

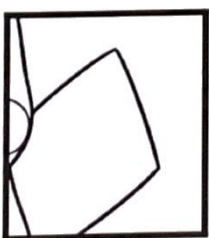
③   $-2 + \frac{5}{4}$   
 $= -\frac{8}{4} + \frac{5}{4}$   
 $= -\frac{3}{4}$

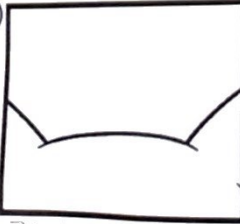
④   $\frac{3\frac{5}{11}}{\frac{7}{7}} \Rightarrow \frac{3 \cdot 7}{5 \cdot 11}$   
 $= \frac{21}{55}$

⑤   $5\frac{3}{2} \div \frac{8}{3}$   
 $= \frac{13}{2} \div \frac{8}{2}$   
 $= \frac{13 \cdot 3}{2 \cdot 8}$   
 $= \frac{39}{16}$

⑥   $8\frac{2}{7} + \left(-\frac{11}{3}\right) + \frac{5}{2}$   
 $= \frac{58}{7} - \frac{11}{3} + \frac{5}{2}$   
 $= \frac{299}{42}$

⑦   $\frac{7}{2} + \left(-\frac{3}{8}\right)$   
 $= \frac{28}{8} - \frac{3}{8}$   
 $= \frac{25}{8}$

⑧   $\frac{3}{2} \left(-\frac{5}{1}\right) - \frac{11}{4}$   
 $= -\frac{15}{2} - \frac{11}{4}$   
 $= -\frac{30}{4} - \frac{11}{4} = -\frac{41}{4}$

⑨   $-\frac{6}{21} - \left(-\frac{2}{3}\right) + 3\left(-\frac{4}{3}\right)$   
 $= -\frac{6}{21} + \frac{2}{3} + -\frac{12}{3}$   
 $= -\frac{6}{21} + \frac{2}{3} - 4$   
 $= -\frac{6}{21} + \frac{14}{21} - \frac{84}{21}$   
 $= \frac{-90}{21} + \frac{14}{21} = -\frac{76}{21}$

Which Pokémon  
is drawn?

Pikachu

