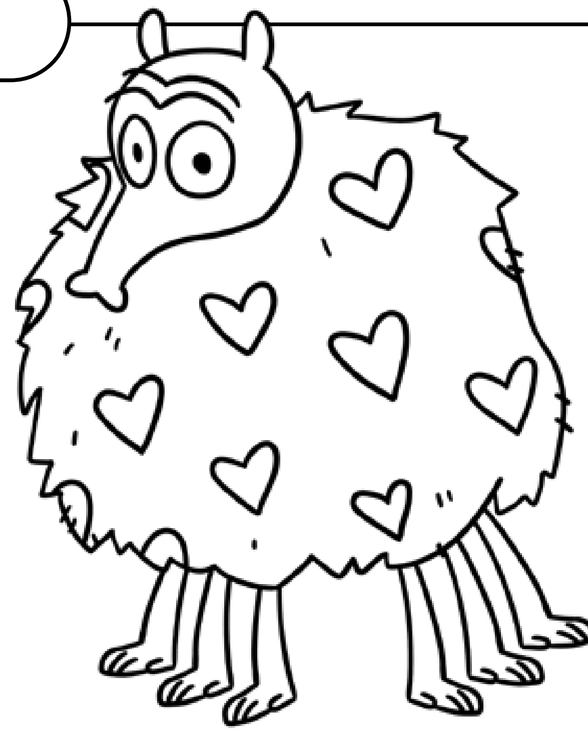
Name: ______________________________

13 Hearts



Add to find the sums or subtract to find the differences. Then, solve the riddle by matching the letters to the blank lines below.

C -6 + (-12) = ____

F -1 – (-2) = ____

A 8 – (-5) = ____

I -4 + 3 = ____

N -3 – 8 = ____

S -7 – (-7) = ____

G 7 + (-4) = ____

A 6 + (-10) = ____

A -20 + 12 = ____

E -1 – (-3) = ____

C 13 – (-5) = ____

D -11 – 5 = ____

O 6 – (-3) = ____

Y -16 – 1 = ____

R -3 + (-10) = ____

P -7 + (-8) = ____

D -8 + (-4) = ____

K -8 + 5 = ____

L -2 + 10 = ____

What has 13 hearts, but no other organs?

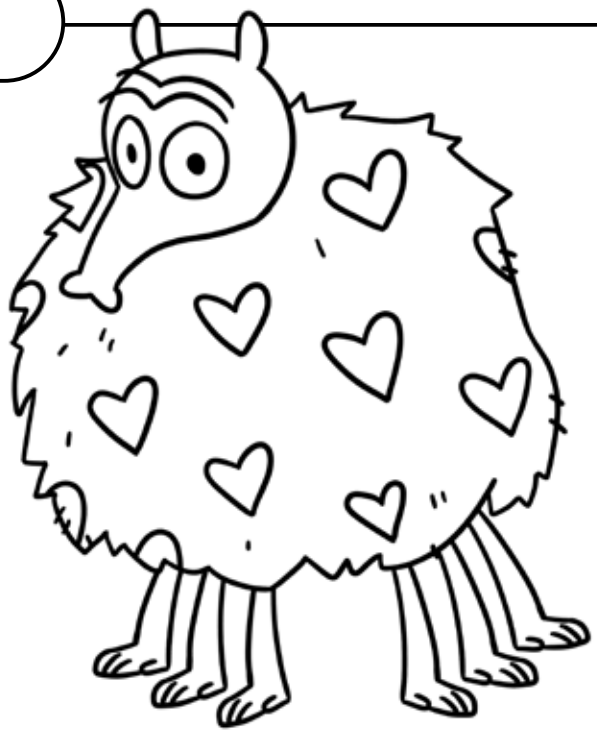
____		____	____	____	____		____	____
13		-16	2	-18	-3		9	1

____	____	____	____	____	____	____
-15	8	-4	-17	-1	-11	3

____	____	____	____	____
18	-8	-13	-12	0

ANSWER KEY

13 Hearts



Add to find the sums or subtract to find the differences. Then, solve the riddle by matching the letters to the blank lines below.

[C] -6 + (-12) = -18

[F] -1 – (-2) = 1

[A] 8 – (-5) = 13

[I] -4 + 3 = -1

[N] -3 – 8 = -11

[S] -7 – (-7) = 0

[G] 7 + (-4) = 3

[A] 6 + (-10) = -4

[A] -20 + 12 = -8

[E] -1 – (-3) = 2

[C] 13 – (-5) = 18

[D] -11 – 5 = -16

[O] 6 – (-3) = 9

[Y] -16 – 1 = -17

[R] -3 + (-10) = -13

[P] -7 + (-8) = -15

[D] -8 + (-4) = -12

[K] -8 + 5 = -3

[L] -2 + 10 = 8

What has 13 hearts, but no other organs?

A		D	E	C	K		O	F
13		-16	2	-18	-3		9	1

P	L	A	Y	I	N	G
-15	8	-4	-17	-1	-11	3

C	A	R	D	S
18	-8	-13	-12	0