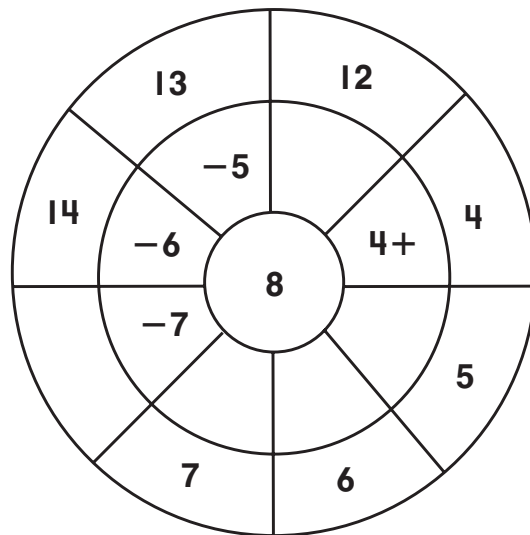


Challenge

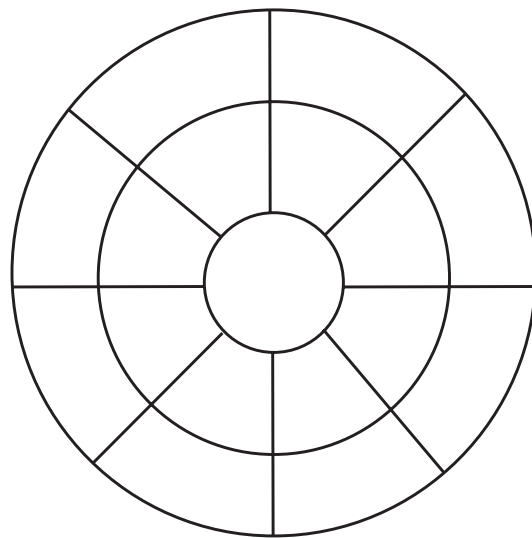
Equation Chain Wheels

1. Complete this equation chain wheel.



2. Write an equation chain that equals 8 using the expressions in the wheel.

3. Choose a number for the middle.
Build your own equation chain wheel.

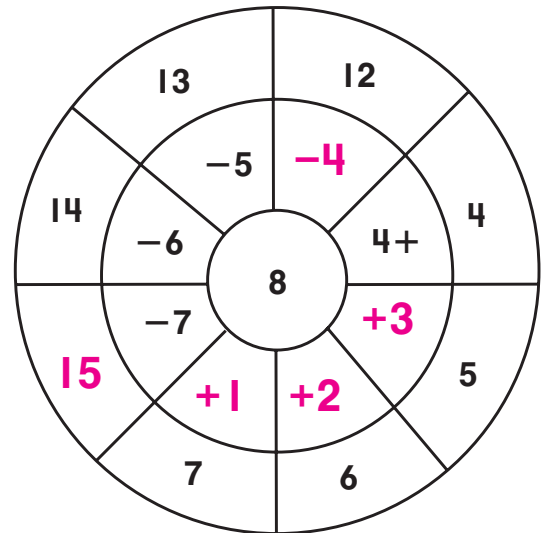


4. Write an equation chain for your wheel.

Challenge

Equation Chain Wheels

1. Complete this equation chain wheel.



2. Write an equation chain that equals 8 using the expressions in the wheel.

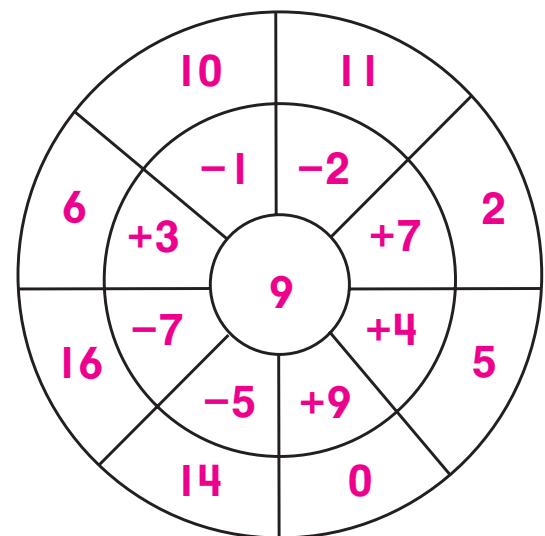
$$8 = 4 + 4 = 5 + 3 = 6 + 2 =$$

$$7 + 1 = 15 - 7 = 14 - 6 = 13 - 5 =$$

$$12 - 4$$

3. Choose a number for the middle.
Build your own equation chain wheel.

Sample answers shown.



4. Write an equation chain for your wheel.

Sample answers shown.

$$9 = 11 - 2 = 2 + 7 = 5 + 4 = 0 + 9 =$$

$$14 - 5 = 16 - 7 = 6 + 3 = 10 - 1$$