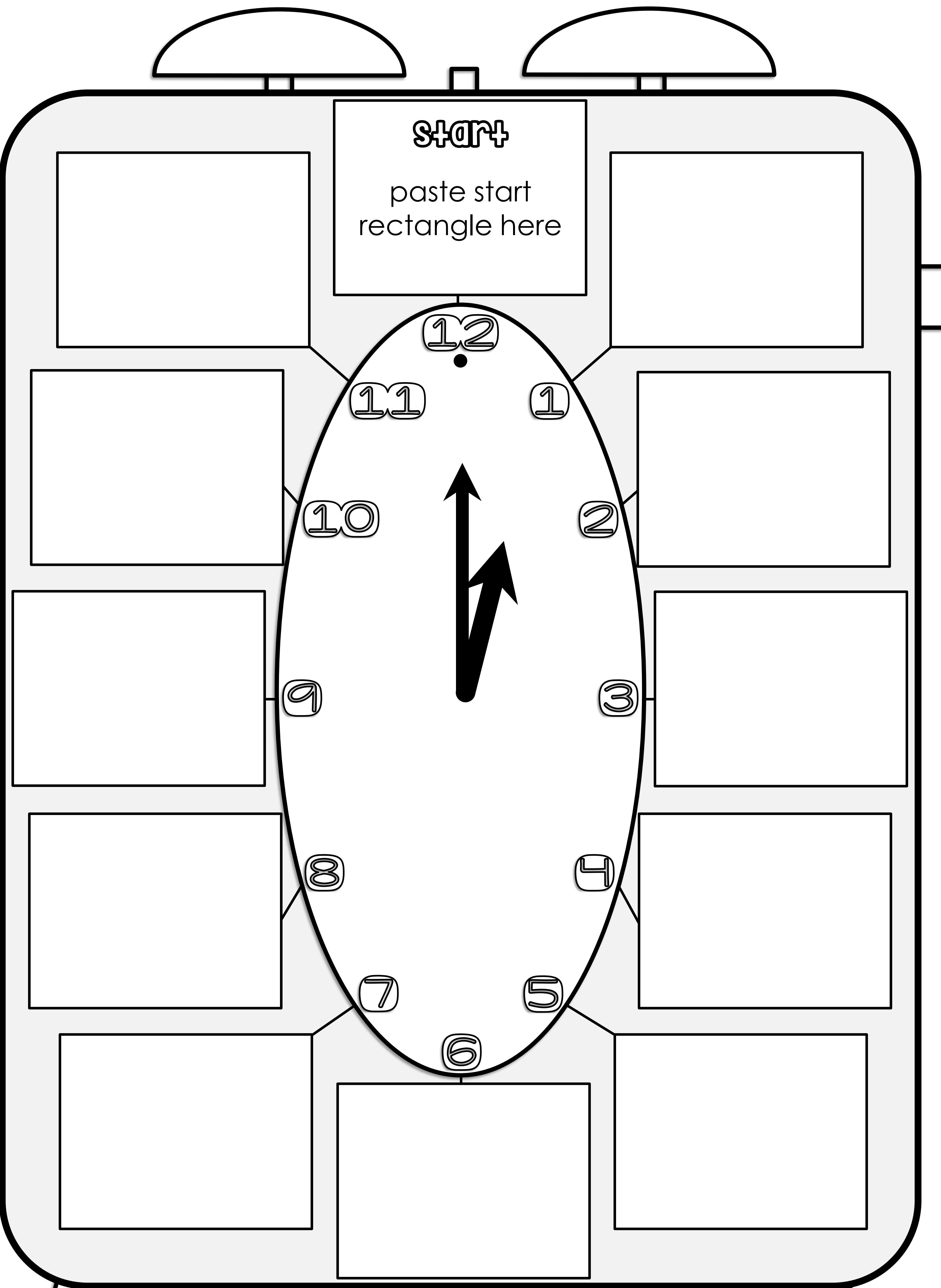
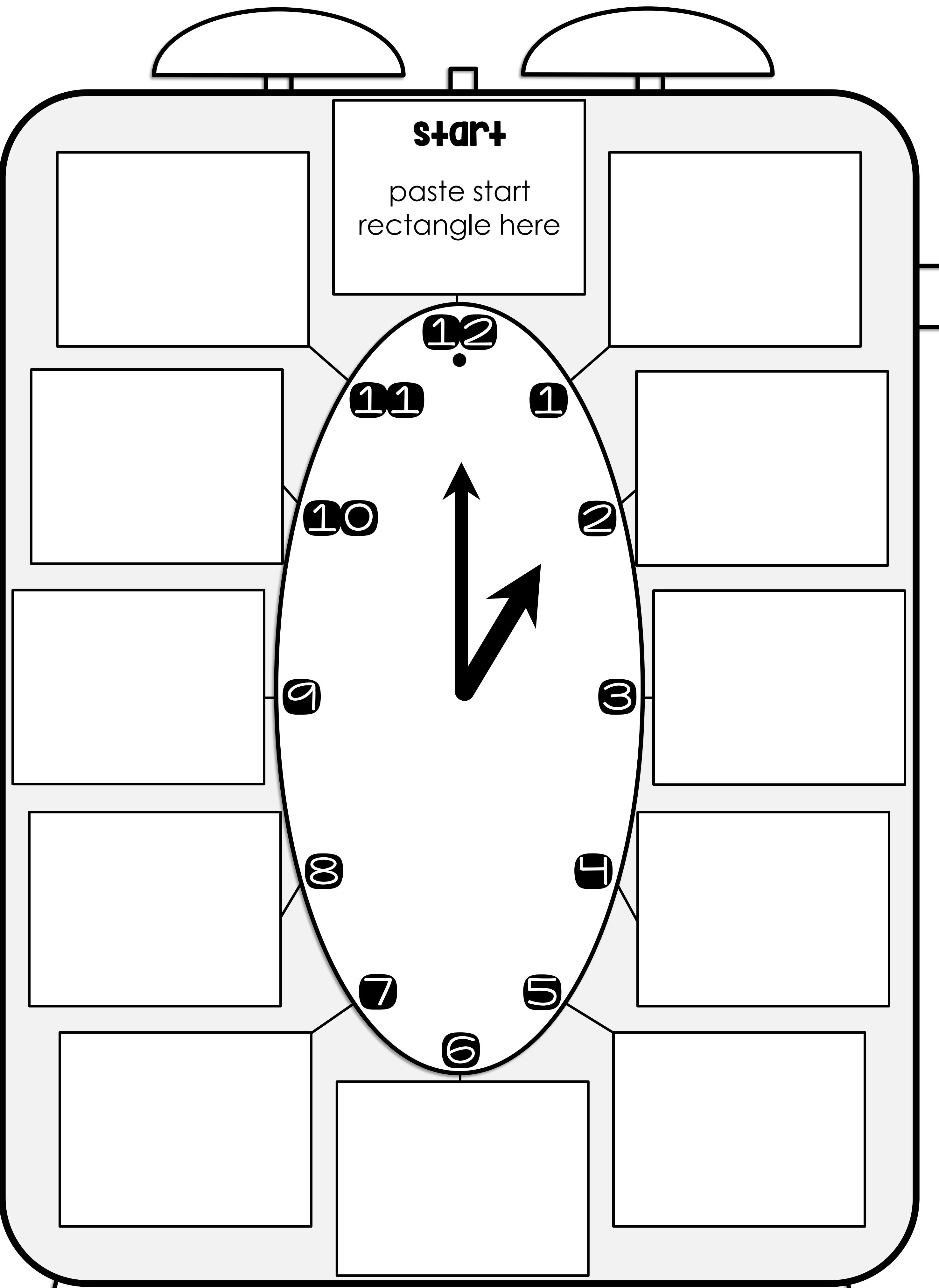


# Around the Clock Systems : mixed review



# Around the Clock Systems : mixed review



## CLOCK 1

**(-5, -7)**

$$4x + 3y = 31$$

$$y = 2x - 3$$

**(-2, 3)**

$$8x - 3y = 38$$

$$5x + 9y = 2$$

**(-5, 3)**

$$5x - y = 1$$

$$x = 3y - 25$$

**(4, -2)**

$$y = 5x - 26$$

$$3x - y = 12$$

**(-3, -8)**

$$y = 7x + 17$$

$$y = 4x + 11$$

**(4, 5)**

$$4x - 3y = 19$$

$$2x + 4y = 26$$

**(7, 9)**

$$10x + 4y = 8$$

$$x = 3y - 23$$

**(-3, 5)**

$$y = 2x + 13$$

$$3x - 2y = -21$$

**(7, -3)**

$$5x - 8y = 31$$

$$4x - 3y = 1$$

**(7, 3)**

$$3x + 5y = 16$$

$$2x - 10y = -56$$

**(2, 9)**

$$8x + 2y = -40$$

$$3x + 8y = -73$$

**(-2, 7)**

$$2x - 5y = 54$$

$$3x + 2y = 5$$

## CLOCK 2

**(-5, -7)**

$$y = 3x - 7$$

$$3x - 2y = 2$$

**(4, -2)**

$$5x - y = 26$$

$$y = 3x - 12$$

**(7, 3)**

$$7x - 2y = -31$$

$$6x + 4y = 2$$

**(2, 9)**

$$2x + 3y = -30$$

$$4x + 7y = -68$$

**(4, 5)**

$$3x + 6y = 39$$

$$5x + 3y = 44$$

**(-2, 3)**

$$6x + 3y = 18$$

$$7x - 6y = 40$$

**(-5, 3)**

$$x = 2y - 16$$

$$7x - y = 5$$

**(7, 9)**

$$y = 2x + 11$$

$$8x + 5y = 19$$

**(-2, 7)**

$$3x + 4y = -11$$

$$5x - 3y = 59$$

**(7, -8)**

$$7x - 6y = 7$$

$$3x - 4y = 13$$

**(-3, -8)**

$$y = 6x + 15$$

$$y = 2x + 7$$

**(-3, 5)**

$$5x + 8y = -1$$

$$y = x + 8$$

Start

Start

Name:

CLOCK 1

# around the clock systems : mixed review

12 Start	1	2
3	4	5
6	7	8
9	10	11

Name:

CLOCK 2

# around the clock systems : mixed review

12 <b>start</b>	1	2
3	4	5
6	7	8
9	10	11

# answer key:

(-5, -7), (4, 5), (7, 3), (-3, 5), (-5, 3), (2, 9), (-3, -8), (-2, 3), (4, -2), (7, 9), (-2, 7), (7, -8)