

Challenge answers

1. $7/10 - 6/10 = 1/10$

$$6/10 - 5/10 = 1/10$$

$$5/10 - 4/10 = 1/10$$

2. Examples are:

$$3/5 - 2/5 = 1/5$$

$$8/5 - 7/5 = 1/5$$

$$10/5 - 9/5 = 1/5$$

3. $9/10 - 3/10 = 5/10 + 1/10$

(both sides = $6/10$)

$$5/5 - 3/5 = 1/5 + 1/5$$

(both sides = $2/5$)

4. $20/60$

5. Yes!

$$8/10 = 4/5$$

$$4/5 - 4/5 = 0$$

6. Examples are:

$$1 - \frac{1}{2} = \frac{1}{2}$$

$$2 - 1\frac{1}{2} = \frac{1}{2}$$

$$\frac{1}{4} + \frac{1}{4} = \frac{1}{2}$$