Warm up before the quiz

Copy this down

$\downarrow$

Sept. 17

test Sept 24

(a) $(+6) + (-10) = -4$

difference

(b) $(-18) + (-2) = -20$

Same

(c) $(-2) + (+5) = +3$

(d) $(+7) + (+14) = +21$

Same
add

Pg. 64   #8,#9, #11   Homework solutions
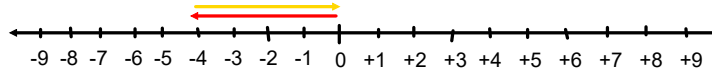
8a,(i) (-4) +(+7) = +3   b) (i) Went down 4 steps turned and went
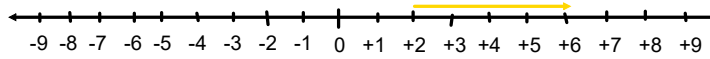   up 7. How far am I from my starting point?

8a,(ii) (+8) +(-3) = +5   b) (ii) I had $8 and I spent $3 at the store.
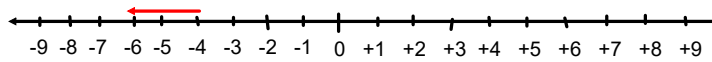   How much do I have left?

9)a) Always True   (-4) + (+4) = 0

```
-9 -8 -7 -6 -5 -4 -3 -2 -1  0 +1 +2 +3 +4 +5 +6 +7 +8 +9
```

9)b) Always False   (+2) + (+4) = +6

```
-9 -8 -7 -6 -5 -4 -3 -2 -1  0 +1 +2 +3 +4 +5 +6 +7 +8 +9
```

9)c) Always True   (-4) + (-2) = 0

```
-9 -8 -7 -6 -5 -4 -3 -2 -1  0 +1 +2 +3 +4 +5 +6 +7 +8 +9
```

9)d) Sometimes True   (-9) + (+2) = -7

(-9) + (+11) = +2

```
-9 -8 -7 -6 -5 -4 -3 -2 -1  0 +1 +2 +3 +4 +5 +6 +7 +8 +9
```

```
-9 -8 -7 -6 -5 -4 -3 -2 -1  0 +1 +2 +3 +4 +5 +6 +7 +8 +9
```

10a) (+4) + (+3) + (-6) = +1

```
-9 -8 -7 -6 -5 -4 -3 -2 -1  0 +1 +2 +3 +4 +5 +6 +7 +8 +9
```

10b) (-2) + (-4) + (+1) = -5

```
-9 -8 -7 -6 -5 -4 -3 -2 -1  0 +1 +2 +3 +4 +5 +6 +7 +8 +9
```

10c) (-5) + (+3) + (-4) = -6

```
-9 -8 -7 -6 -5 -4 -3 -2 -1  0 +1 +2 +3 +4 +5 +6 +7 +8 +9
```

10d) (+6) + (-8) + (+2) = 0

```
-9 -8 -7 -6 -5 -4 -3 -2 -1  0 +1 +2 +3 +4 +5 +6 +7 +8 +9
```

11) (-2) + (+15) + (-7) = +6

```
-9 -8 -7 -6 -5 -4 -3 -2 -1  0 +1 +2 +3 +4 +5 +6 +7 +8 +9
```
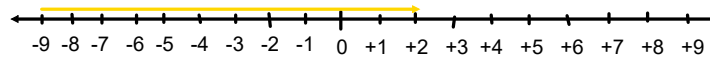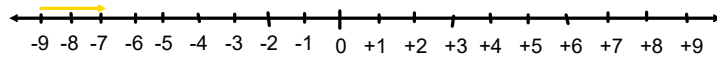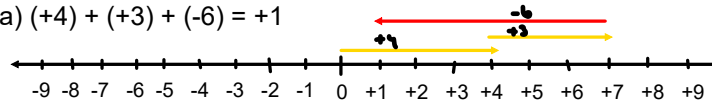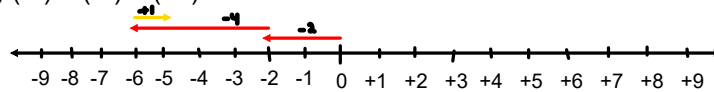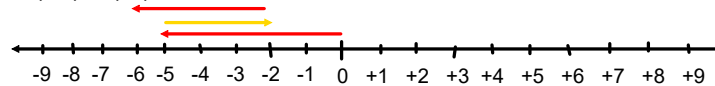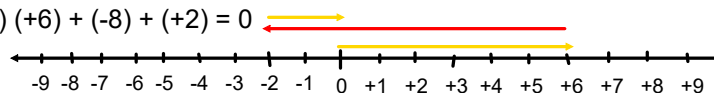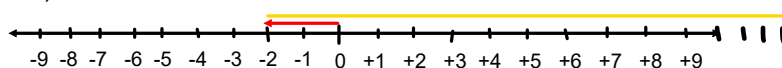
pg 65

homework solutions

4 a) $(+4) + (-1) = +3$

b) $(-3) + (-2) = -5$

c) $(-5) + (+1) = -4$

d) $(+6) + (+3) = +9$

e) $(-4) + (-8) = -12$

f) $(+4) + (+8) = +12$

5 a) $(+3) + (+2) = +5$

b) $(-5) + (-1) = -6$

c) $(-10) + (+8) = -2$

d) $(+6) + (-5) = +1$

e) $(-8) + (+8) = 0$

f) $(-5) + (+12) = +7$

Class / Homework

Test Friday Sept 24

pg. 65   Mid unit

1(a,c,e), tiles

#2,

#3(a,b,c),

#6(a,b),

#7(a,b,c,d),

#8a i, ii

● ⇒ +
○ ⇒ −