

## Homework – Negative Numbers

Q1) Work out without a calculator

a)  $4 + -2$

b)  $5 - -6$

c)  $6 - 8$

d)  $3 + -9$

e)  $-3 - -6$

f)  $12 - 56$

g)  $-15 - 12$

h)  $-3 - -3$

i)  $0.3 - 0.7$

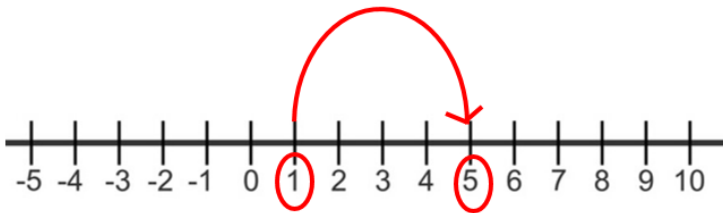
j)  $-0.23 + 0.21$

k)  $\frac{1}{2} - \frac{3}{4}$

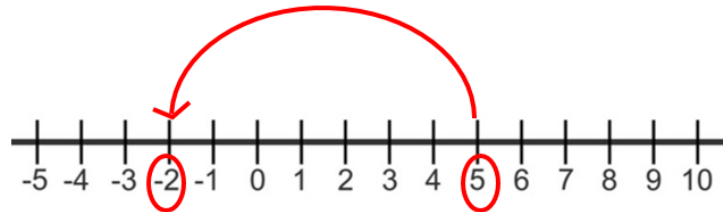
l)  $-\frac{3}{5} + 0.25$

Q2) Write down one addition and one subtraction that could be shown by each number line.

a)



b)



c)



Q3) Fill in the missing numbers:

a)  $4 + \underline{\quad} = 1$

b)  $6 - \underline{\quad} = 10$

c)  $2 + \underline{\quad} = -3$

d)  $5 - \underline{\quad} = -9$

e)  $\underline{\quad} + -3 = 7$

f)  $\underline{\quad} - -4 = 0$

Q4) Fill in the gaps to make the equation correct

$$6 - \boxed{\begin{array}{c} \cdot \\ \cdot \\ \cdot \\ \cdot \\ \cdot \end{array}} = 8 + \boxed{\begin{array}{c} \cdot \\ \cdot \\ \cdot \\ \cdot \\ \cdot \end{array}}$$

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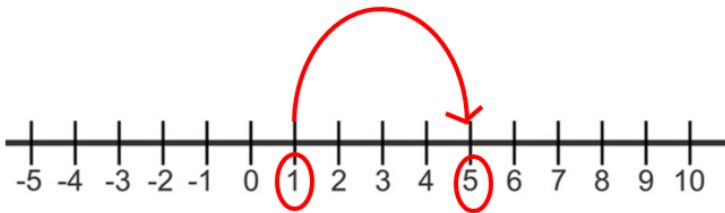
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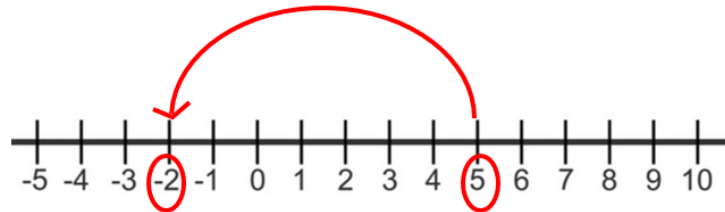
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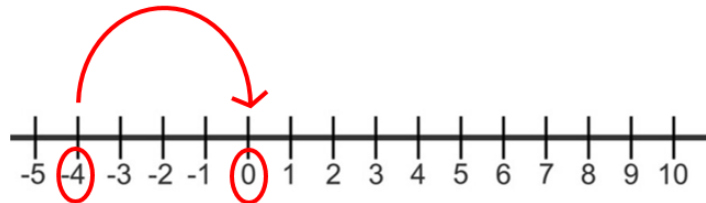
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