

1.

a) $2 + 7 = 9$

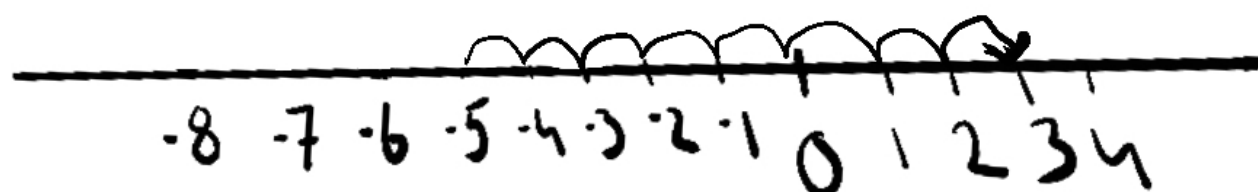
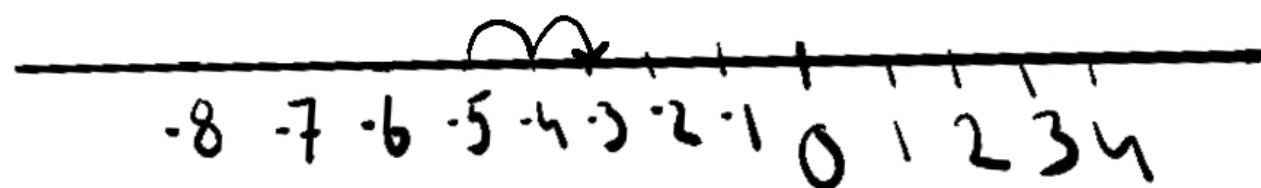
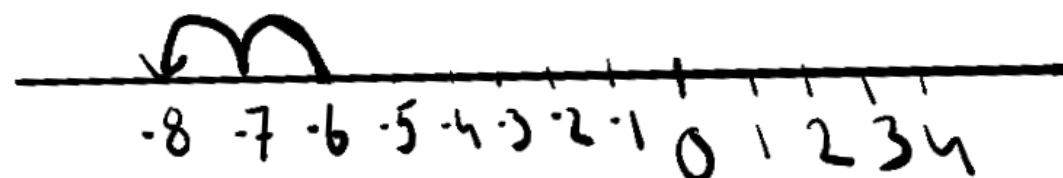
b) $7 \cdot 3 = 21$

c) $-6 - 2 = -8$

d) $-5 + 2 = -3$

e) $-5 + 8 = 3$

f) $12 : 4 = 3$



2.

a)
$$\begin{array}{r} 2798 \\ + 5609 \\ \hline 8407 \end{array}$$

c)
$$\begin{array}{r} 542 \\ + 326 \\ \hline 868 \end{array}$$

$$\begin{array}{r} 868 \\ - 153 \\ \hline 715 \end{array} \quad \checkmark : 715$$

d)
$$\begin{array}{r} 216 \\ 3665 \\ - 2723 \\ \hline 942 \end{array}$$

$$\begin{array}{r} 942 \\ + 1467 \\ \hline 2409 \end{array} \quad \checkmark : 2409$$

b)
$$\begin{array}{r} 8889 \\ - 7887 \\ \hline 1232 \end{array}$$

3.

$$\begin{aligned} a) & 5 + 2 \cdot 3 \\ &= 5 + 6 \\ &= 11 \end{aligned}$$

$$\begin{aligned} b) & 2 \cdot (3 + 4) \\ &= 2 \cdot 7 \\ &= 14 \end{aligned}$$

$$\begin{aligned} c) & 4 \cdot 3 + 2 \cdot 3 \\ &= 12 + 2 \cdot 3 \\ &= 12 + 6 \\ &= 18 \end{aligned}$$

$$\begin{aligned} d) & (10 + 10 \cdot 2) : 2 \\ &= (10 + 20) : 2 \\ &= 30 : 2 \\ &= 15 \end{aligned}$$

$$\begin{aligned} e) & 4 \cdot (8 - 6) : 2 \\ &= 4 \cdot 2 : 2 \\ &= 8 : 2 \\ &= 4 \end{aligned}$$

$$\begin{aligned} f) & (5 - 2) \cdot (4 + 1) \\ &= 3 \cdot (4 + 1) \\ &= 3 \cdot 5 \\ &= 15 \end{aligned}$$

4.

$$\begin{array}{r} 484 \\ \cdot 9 \\ \hline 4356 \end{array} \quad \times 7$$

$$\begin{array}{r} 261 \\ \cdot 5 \\ \hline 1305 \end{array} \quad \times 3$$

$$\begin{array}{r} 261 \\ \cdot 42 \\ \hline 522 \\ + 10440 \\ \hline 10962 \end{array} \quad \times 2$$

$$\begin{array}{r} 488 : 4 = 122 \\ \underline{-4} \\ 08 \\ \underline{-8} \\ 08 \\ \underline{-8} \\ 0 \end{array}$$

$$\begin{array}{r} 488 : 8 = 61 \\ \underline{-48} \\ 08 \\ \underline{-8} \\ 0 \end{array}$$