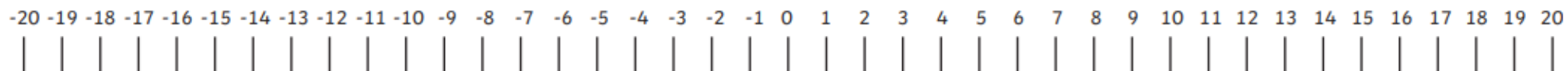


Working with Directed Numbers

Use this number line to help you.



1. Start at 7. Take away 2. What number are you on now? $7 - 2 =$ _____
2. Start at -1. Add on 4. What number are you on now? $-1 + 4 =$ _____
3. Start at 5. Take away 8. What number are you on now? $5 - 8 =$ _____

Now, solve the problems below in the same way.

- | | | |
|-------------------|-------------------|--------------------|
| $8 - 11 =$ _____ | $2 - 9 =$ _____ | $-20 + 10 =$ _____ |
| $-2 - 5 =$ _____ | $13 - 19 =$ _____ | $0 - 8 =$ _____ |
| $10 - 14 =$ _____ | $8 - 9 =$ _____ | $9 - 17 =$ _____ |
| $11 - 13 =$ _____ | $-16 - 3 =$ _____ | $-5 - 4 =$ _____ |
| $-4 - 8 =$ _____ | $14 - 10 =$ _____ | $-5 + 7 =$ _____ |
| $16 - 15 =$ _____ | $-6 + 9 =$ _____ | $17 - 20 =$ _____ |
| $12 - 18 =$ _____ | $-17 + 7 =$ _____ | |

