



Use the numberlines to show each expression and solve.

Ex) Start at -8 and add 18



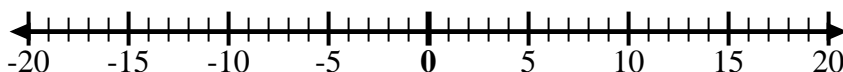
Ex. $-8 + 18 = 10$

1) Start at -6 and add 3



1. _____

2) Start at -4 and add -6



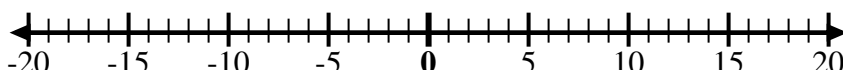
2. _____

3) Start at -1 and add -8



3. _____

4) Start at -4 and add -3



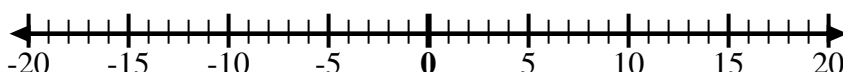
4. _____

5) Start at 0 and add -10



5. _____

6) Start at -7 and add 12



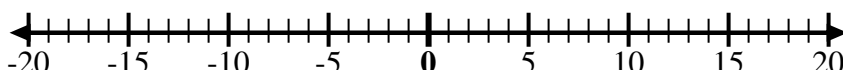
6. _____

7) Start at 2 and add -10



7. _____

8) Start at -6 and add -2



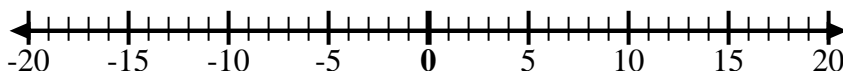
8. _____

9) Start at 1 and add -10



9. _____

10) Start at 3 and add -10



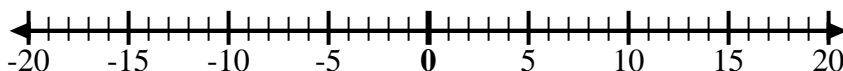
10. _____

11) Start at -4 and add -2



11. _____

12) Start at -10 and add 6



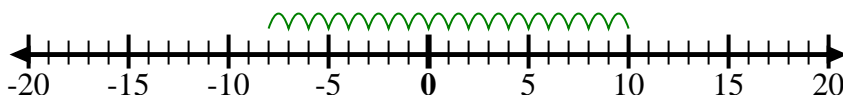
12. _____

Answers



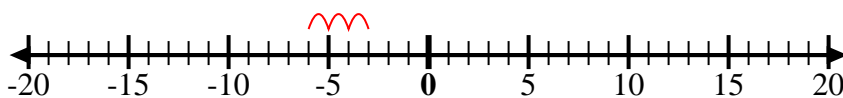
Use the numberlines to show each expression and solve.

Ex) Start at -8 and add 18



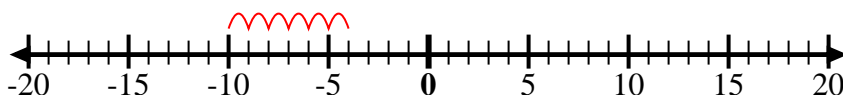
Ex. $-8 + 18 = 10$

1) Start at -6 and add 3



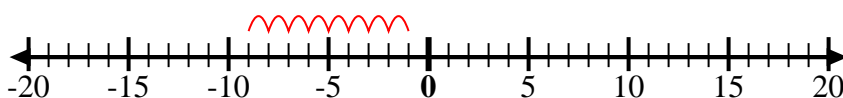
1. $-6 + 3 = -3$

2) Start at -4 and add -6



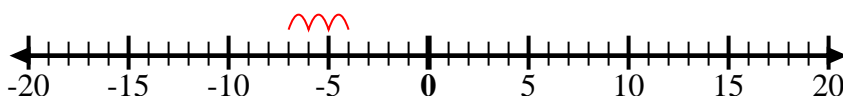
2. $-4 + -6 = -10$

3) Start at -1 and add -8



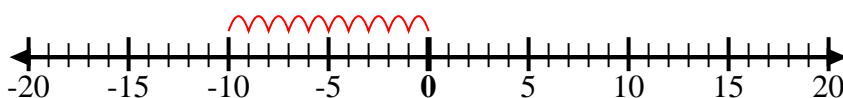
3. $-1 + -8 = -9$

4) Start at -4 and add -3



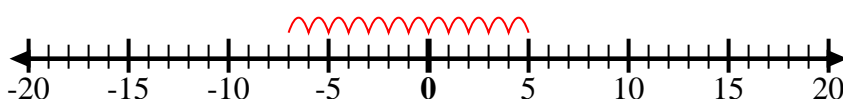
4. $-4 + -3 = -7$

5) Start at 0 and add -10



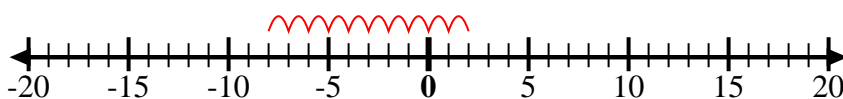
5. $0 + -10 = -10$

6) Start at -7 and add 12



6. $-7 + 12 = 5$

7) Start at 2 and add -10



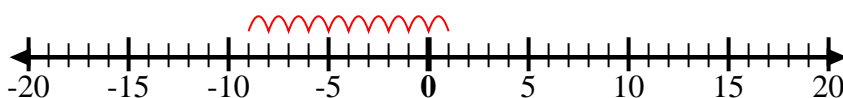
7. $2 + -10 = -8$

8) Start at -6 and add -2



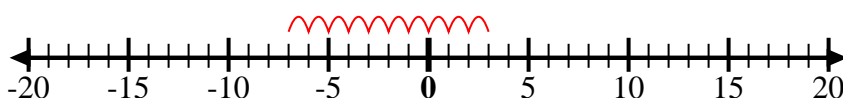
8. $-6 + -2 = -8$

9) Start at 1 and add -10



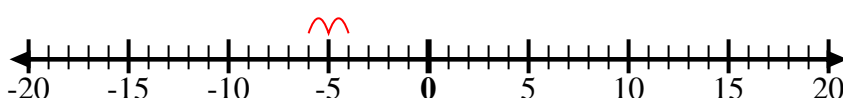
9. $1 + -10 = -9$

10) Start at 3 and add -10



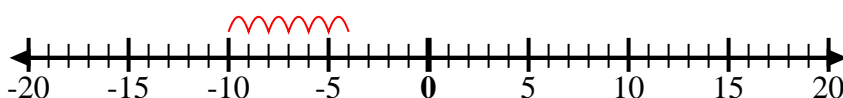
10. $3 + -10 = -7$

11) Start at -4 and add -2



11. $-4 + -2 = -6$

12) Start at -10 and add 6



12. $-10 + 6 = -4$

Answers



Use the numberlines to show each expression and solve.

Ex) Start at 4 and add -8



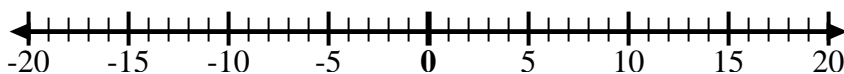
Ex. $4 + -8 = -4$

1) Start at -9 and add 5



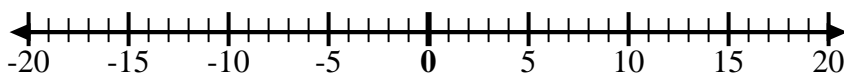
1. _____

2) Start at -6 and add -4



2. _____

3) Start at -5 and add 4



3. _____

4) Start at -7 and add -2



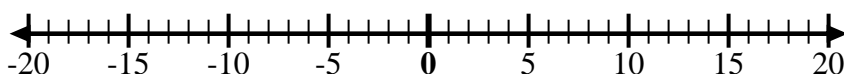
4. _____

5) Start at 9 and add -12



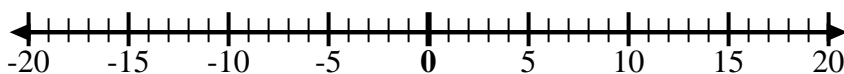
5. _____

6) Start at 7 and add -3



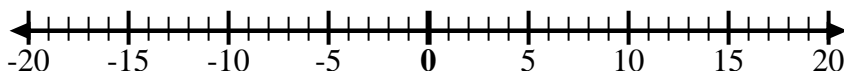
6. _____

7) Start at 1 and add -11



7. _____

8) Start at -2 and add -3



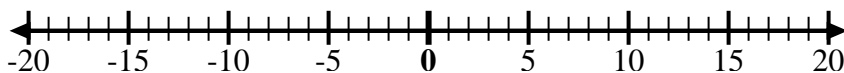
8. _____

9) Start at -3 and add -3



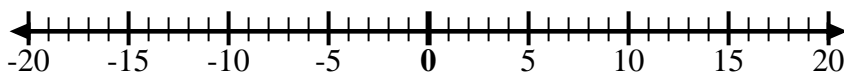
9. _____

10) Start at -5 and add 2



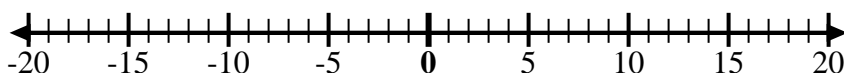
10. _____

11) Start at -10 and add 6



11. _____

12) Start at -4 and add 8



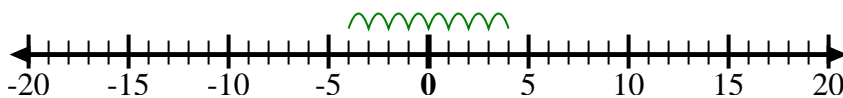
12. _____

Answers



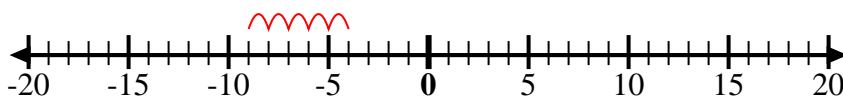
Use the numberlines to show each expression and solve.

Ex) Start at 4 and add -8



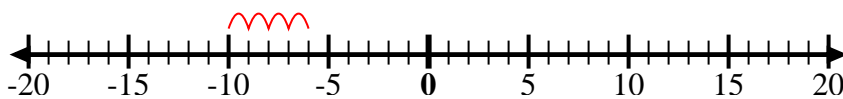
Ex. $4 + -8 = -4$

1) Start at -9 and add 5



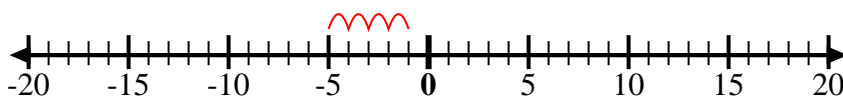
1. $-9 + 5 = -4$

2) Start at -6 and add -4



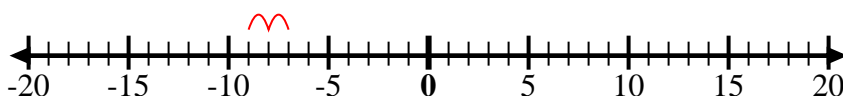
2. $-6 + -4 = -10$

3) Start at -5 and add 4



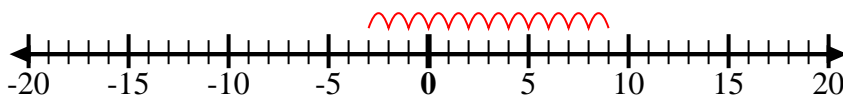
3. $-5 + 4 = -1$

4) Start at -7 and add -2



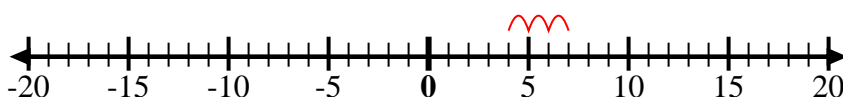
4. $-7 + -2 = -9$

5) Start at 9 and add -12



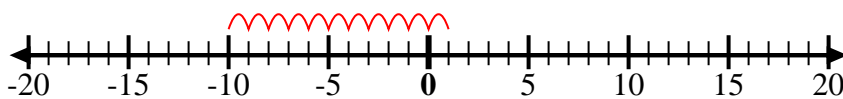
5. $9 + -12 = -3$

6) Start at 7 and add -3



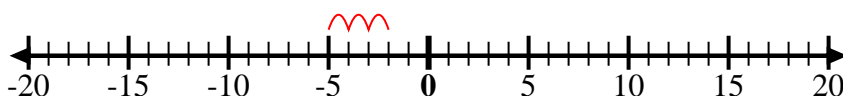
6. $7 + -3 = 4$

7) Start at 1 and add -11



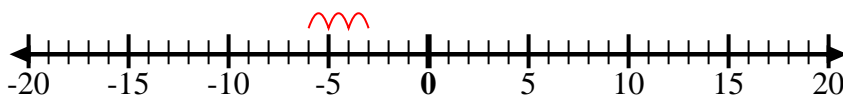
7. $1 + -11 = -10$

8) Start at -2 and add -3



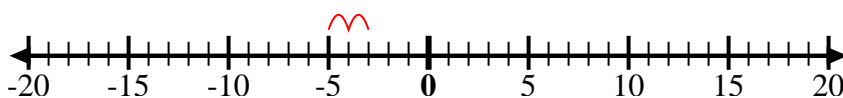
8. $-2 + -3 = -5$

9) Start at -3 and add -3



9. $-3 + -3 = -6$

10) Start at -5 and add 2



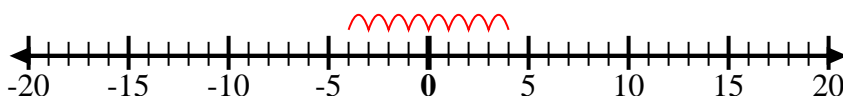
10. $-5 + 2 = -3$

11) Start at -10 and add 6



11. $-10 + 6 = -4$

12) Start at -4 and add 8



12. $-4 + 8 = 4$

Answers



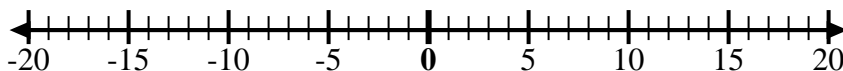
Use the numberlines to show each expression and solve.

Ex) Start at -4 and add 8



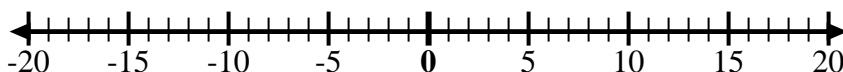
Ex. $-4 + 8 = 4$

1) Start at -3 and add 10



1. _____

2) Start at 2 and add -12



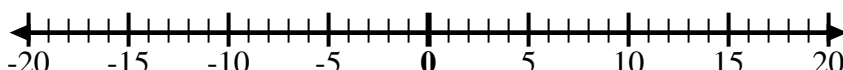
2. _____

3) Start at -5 and add 3



3. _____

4) Start at -7 and add 5



4. _____

5) Start at -3 and add -3



5. _____

6) Start at -1 and add -9



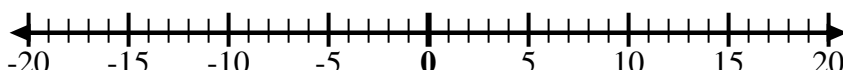
6. _____

7) Start at 1 and add -10



7. _____

8) Start at -6 and add -2



8. _____

9) Start at -8 and add 10



9. _____

10) Start at 0 and add -10



10. _____

11) Start at -8 and add -2



11. _____

12) Start at 5 and add -13



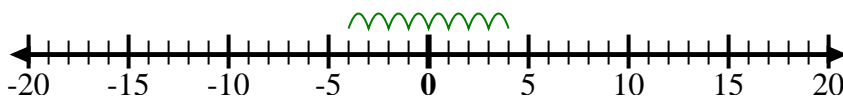
12. _____

Answers



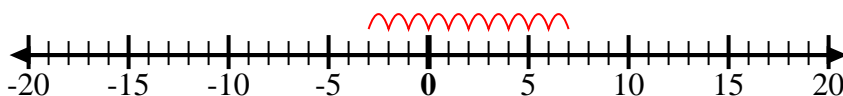
Use the numberlines to show each expression and solve.

Ex) Start at -4 and add 8



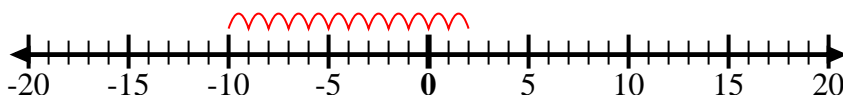
Ex. $-4 + 8 = 4$

1) Start at -3 and add 10



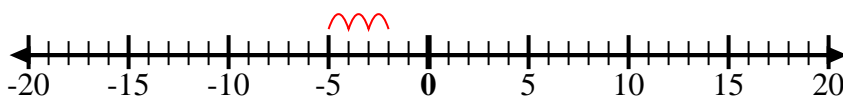
1. $-3 + 10 = 7$

2) Start at 2 and add -12



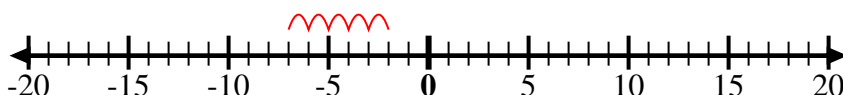
2. $2 + -12 = -10$

3) Start at -5 and add 3



3. $-5 + 3 = -2$

4) Start at -7 and add 5



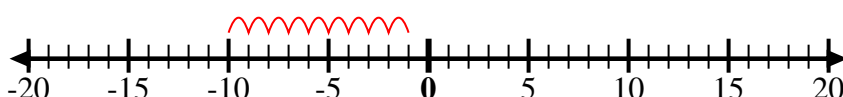
4. $-7 + 5 = -2$

5) Start at -3 and add -3



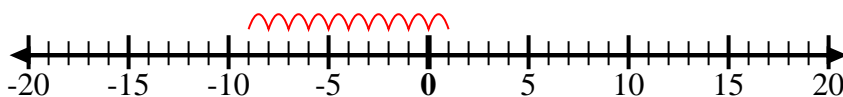
5. $-3 + -3 = -6$

6) Start at -1 and add -9



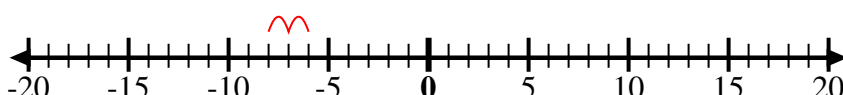
6. $-1 + -9 = -10$

7) Start at 1 and add -10



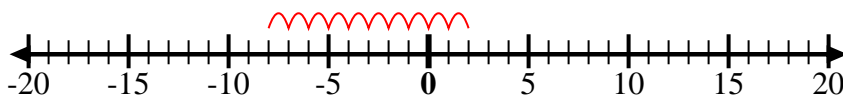
7. $1 + -10 = -9$

8) Start at -6 and add -2



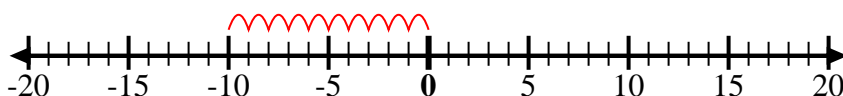
8. $-6 + -2 = -8$

9) Start at -8 and add 10



9. $-8 + 10 = 2$

10) Start at 0 and add -10



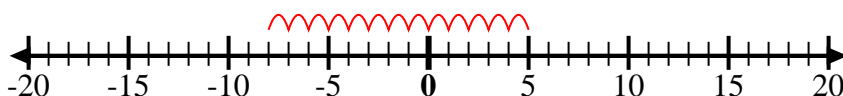
10. $0 + -10 = -10$

11) Start at -8 and add -2



11. $-8 + -2 = -10$

12) Start at 5 and add -13



12. $5 + -13 = -8$

Answers



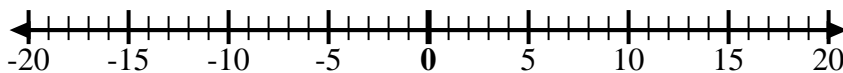
Use the numberlines to show each expression and solve.

Ex) Start at -2 and add -8



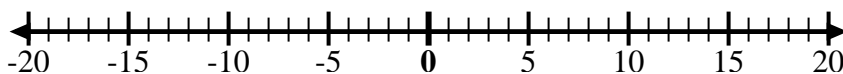
Ex. $-2 + -8 = -10$

1) Start at 8 and add -18



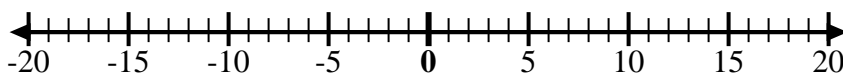
1. _____

2) Start at 4 and add -11



2. _____

3) Start at -5 and add -5



3. _____

4) Start at -8 and add 5



4. _____

5) Start at -6 and add 3



5. _____

6) Start at -1 and add -7



6. _____

7) Start at -2 and add -6



7. _____

8) Start at -3 and add 12



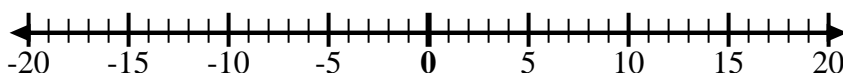
8. _____

9) Start at -1 and add 11



9. _____

10) Start at 2 and add -9



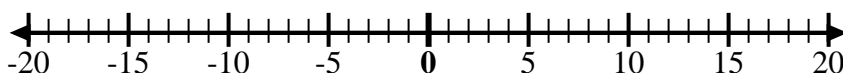
10. _____

11) Start at -3 and add 13



11. _____

12) Start at 10 and add -12



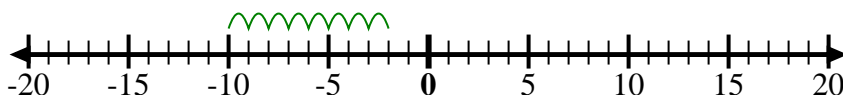
12. _____

Answers



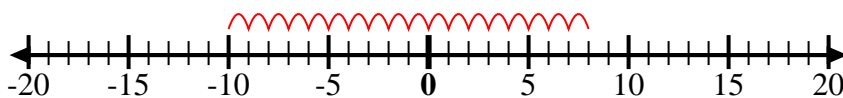
Use the numberlines to show each expression and solve.

Ex) Start at -2 and add -8



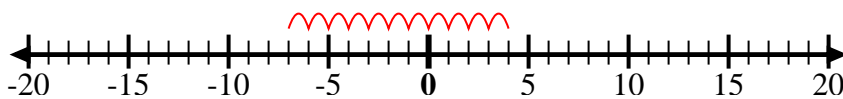
Ex. $-2 + -8 = -10$

1) Start at 8 and add -18



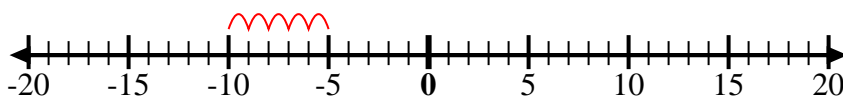
1. $8 + -18 = -10$

2) Start at 4 and add -11



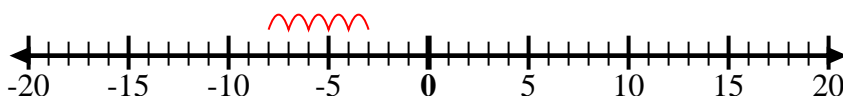
2. $4 + -11 = -7$

3) Start at -5 and add -5



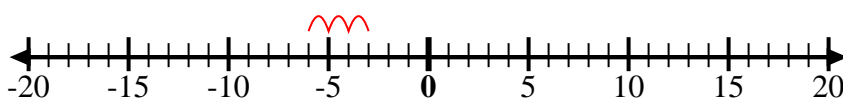
3. $-5 + -5 = -10$

4) Start at -8 and add 5



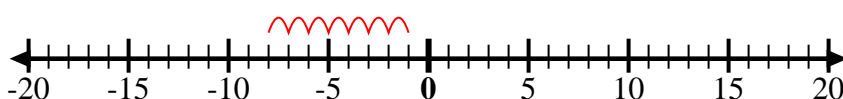
4. $-8 + 5 = -3$

5) Start at -6 and add 3



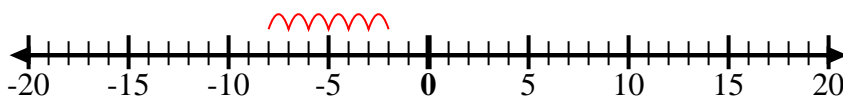
5. $-6 + 3 = -3$

6) Start at -1 and add -7



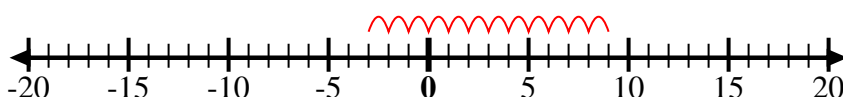
6. $-1 + -7 = -8$

7) Start at -2 and add -6



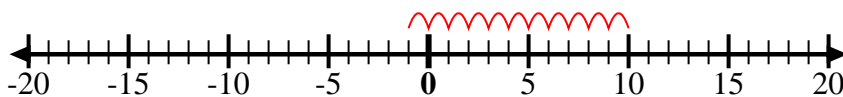
7. $-2 + -6 = -8$

8) Start at -3 and add 12



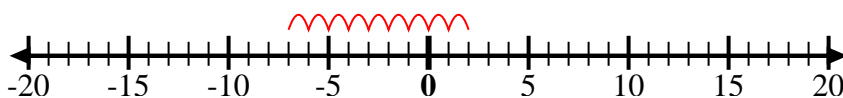
8. $-3 + 12 = 9$

9) Start at -1 and add 11



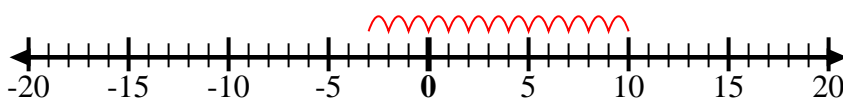
9. $-1 + 11 = 10$

10) Start at 2 and add -9



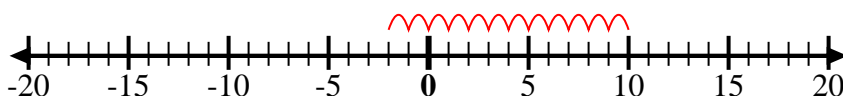
10. $2 + -9 = -7$

11) Start at -3 and add 13



11. $-3 + 13 = 10$

12) Start at 10 and add -12



12. $10 + -12 = -2$

Answers



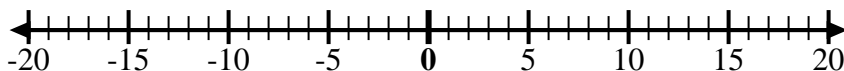
Use the numberlines to show each expression and solve.

Ex) Start at 0 and add -2



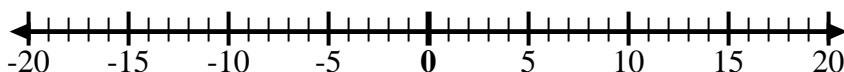
Ex. $0 + -2 = -2$

1) Start at 0 and add -5



1. _____

2) Start at 0 and add 7



2. _____

3) Start at -6 and add 12



3. _____

4) Start at -2 and add -2



4. _____

5) Start at 2 and add -8



5. _____

6) Start at 3 and add -11



6. _____

7) Start at -7 and add 16



7. _____

8) Start at -9 and add 7



8. _____

9) Start at -8 and add 3



9. _____

10) Start at 5 and add -15



10. _____

11) Start at -8 and add 4



11. _____

12) Start at 5 and add -6



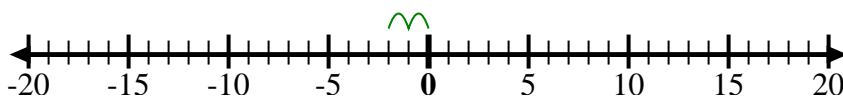
12. _____

Answers



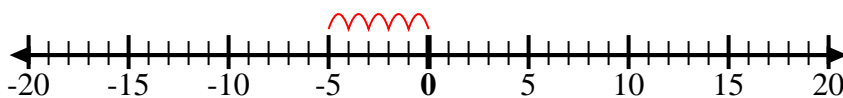
Use the numberlines to show each expression and solve.

Ex) Start at 0 and add -2



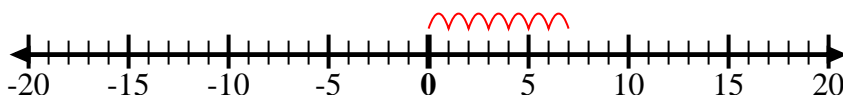
Ex. $0 + -2 = -2$

1) Start at 0 and add -5



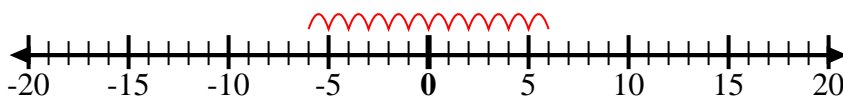
1. $0 + -5 = -5$

2) Start at 0 and add 7



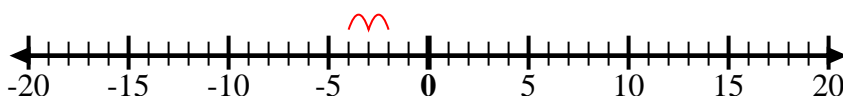
2. $0 + 7 = 7$

3) Start at -6 and add 12



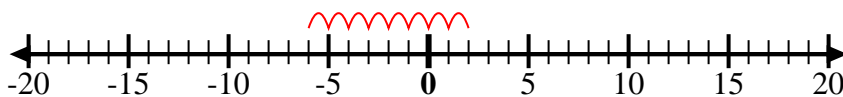
3. $-6 + 12 = 6$

4) Start at -2 and add -2



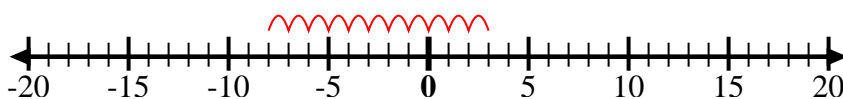
4. $-2 + -2 = -4$

5) Start at 2 and add -8



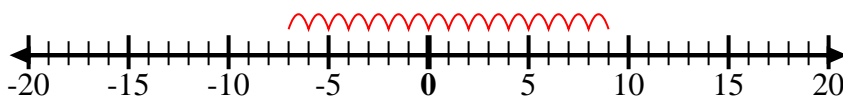
5. $2 + -8 = -6$

6) Start at 3 and add -11



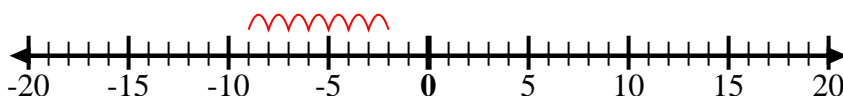
6. $3 + -11 = -8$

7) Start at -7 and add 16



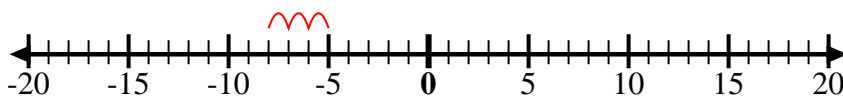
7. $-7 + 16 = 9$

8) Start at -9 and add 7



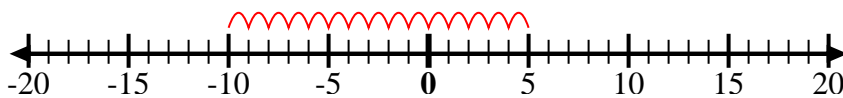
8. $-9 + 7 = -2$

9) Start at -8 and add 3



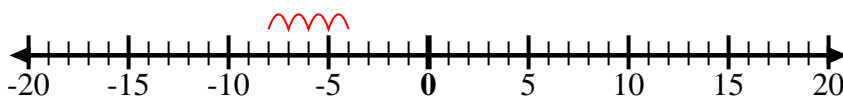
9. $-8 + 3 = -5$

10) Start at 5 and add -15



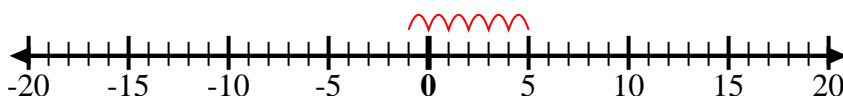
10. $5 + -15 = -10$

11) Start at -8 and add 4



11. $-8 + 4 = -4$

12) Start at 5 and add -6



12. $5 + -6 = -1$

Answers



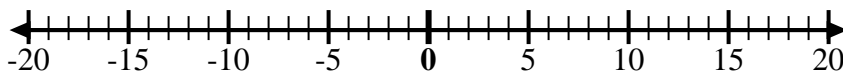
Use the numberlines to show each expression and solve.

Ex) Start at -6 and add 15



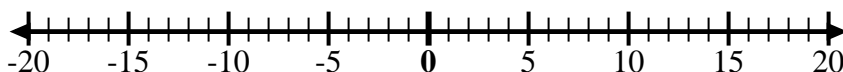
Ex. $-6 + 15 = 9$

1) Start at -3 and add -3



1. _____

2) Start at 10 and add 0



2. _____

3) Start at -1 and add 10



3. _____

4) Start at 2 and add -11



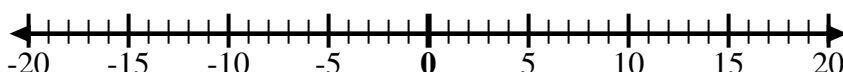
4. _____

5) Start at 3 and add -12



5. _____

6) Start at -8 and add 7



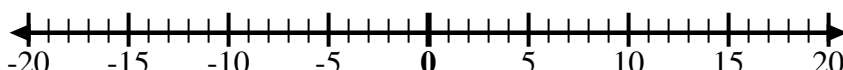
6. _____

7) Start at 0 and add -5



7. _____

8) Start at -6 and add -2



8. _____

9) Start at 4 and add -9



9. _____

10) Start at 1 and add -11



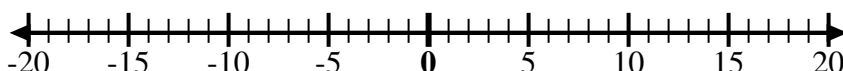
10. _____

11) Start at 1 and add -10



11. _____

12) Start at -5 and add -3



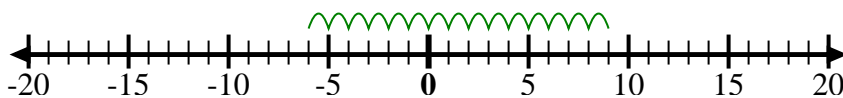
12. _____

Answers



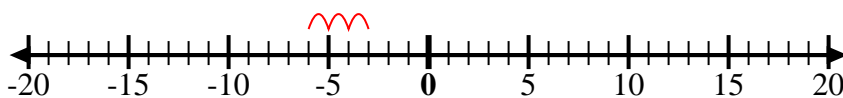
Use the numberlines to show each expression and solve.

Ex) Start at -6 and add 15



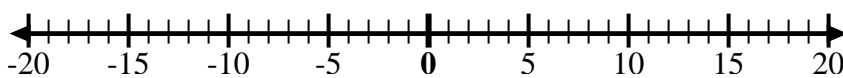
Ex. $-6 + 15 = 9$

1) Start at -3 and add -3



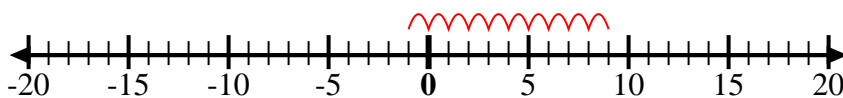
1. $-3 + -3 = -6$

2) Start at 10 and add 0



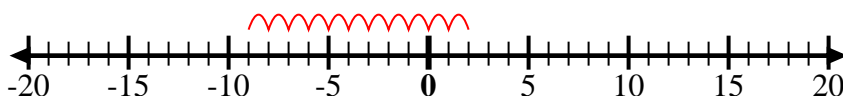
2. $10 + 0 = 10$

3) Start at -1 and add 10



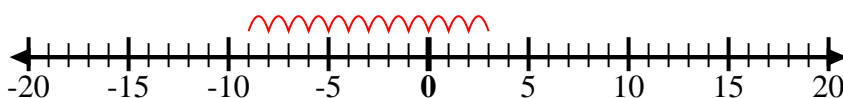
3. $-1 + 10 = 9$

4) Start at 2 and add -11



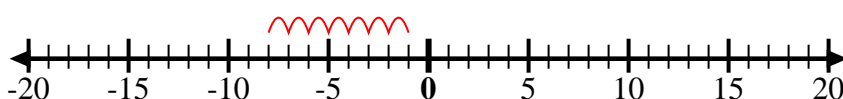
4. $2 + -11 = -9$

5) Start at 3 and add -12



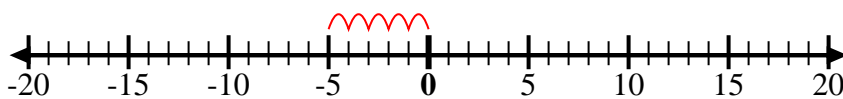
5. $3 + -12 = -9$

6) Start at -8 and add 7



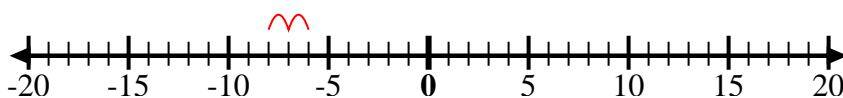
6. $-8 + 7 = -1$

7) Start at 0 and add -5



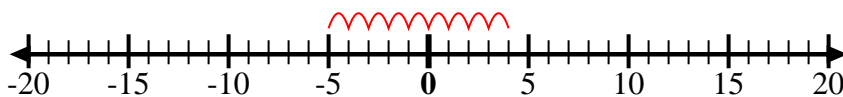
7. $0 + -5 = -5$

8) Start at -6 and add -2



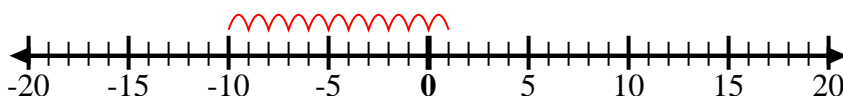
8. $-6 + -2 = -8$

9) Start at 4 and add -9



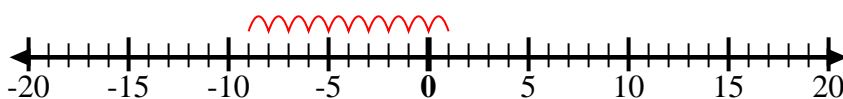
9. $4 + -9 = -5$

10) Start at 1 and add -11



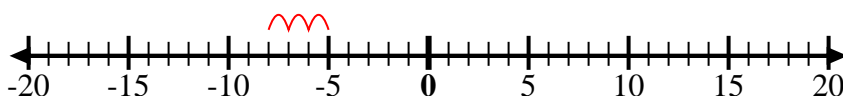
10. $1 + -11 = -10$

11) Start at 1 and add -10



11. $1 + -10 = -9$

12) Start at -5 and add -3



12. $-5 + -3 = -8$

Answers



Use the numberlines to show each expression and solve.

Ex) Start at 9 and add -4



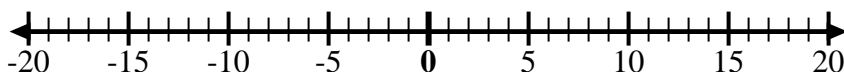
Ex. $9 + -4 = 5$

1) Start at 5 and add -11



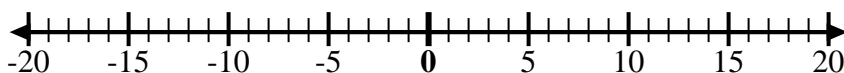
1. _____

2) Start at 2 and add -8



2. _____

3) Start at -5 and add -4



3. _____

4) Start at 0 and add 8



4. _____

5) Start at 5 and add -8



5. _____

6) Start at -7 and add 15



6. _____

7) Start at -9 and add 8



7. _____

8) Start at -2 and add -6



8. _____

9) Start at -5 and add 5



9. _____

10) Start at -1 and add -8



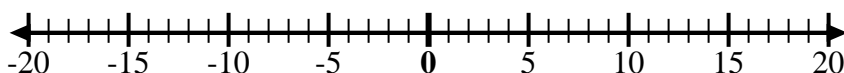
10. _____

11) Start at -1 and add 7



11. _____

12) Start at -10 and add 14



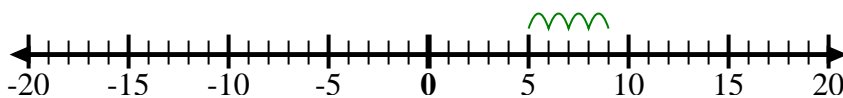
12. _____

Answers



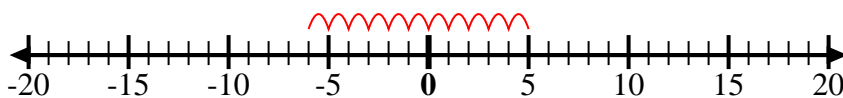
Use the numberlines to show each expression and solve.

Ex) Start at 9 and add -4



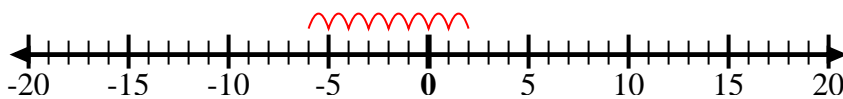
Ex. $9 + -4 = 5$

1) Start at 5 and add -11



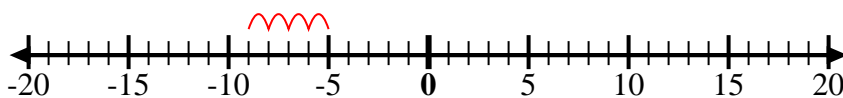
1. $5 + -11 = -6$

2) Start at 2 and add -8



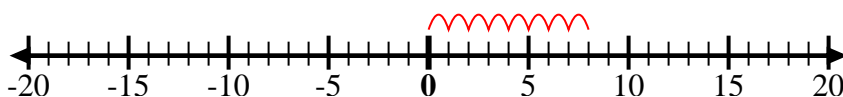
2. $2 + -8 = -6$

3) Start at -5 and add -4



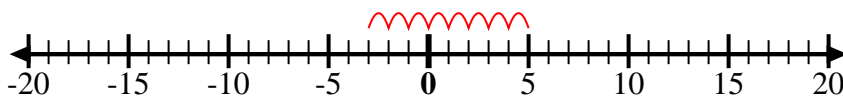
3. $-5 + -4 = -9$

4) Start at 0 and add 8



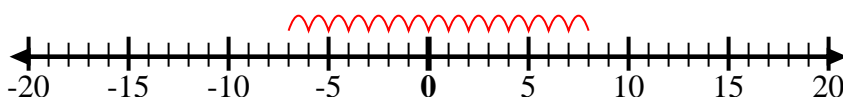
4. $0 + 8 = 8$

5) Start at 5 and add -8



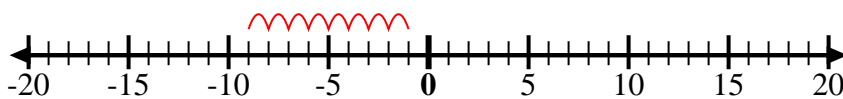
5. $5 + -8 = -3$

6) Start at -7 and add 15



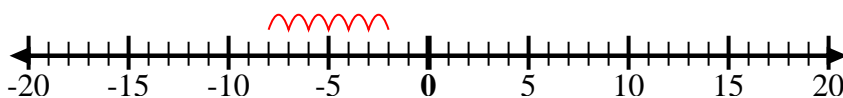
6. $-7 + 15 = 8$

7) Start at -9 and add 8



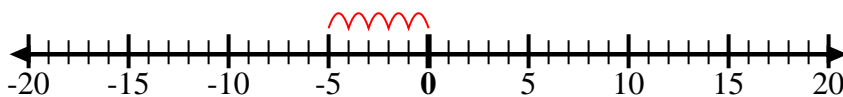
7. $-9 + 8 = -1$

8) Start at -2 and add -6



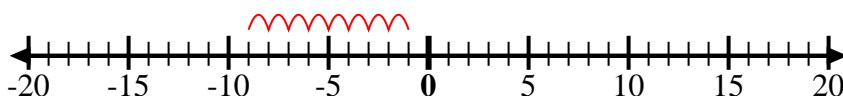
8. $-2 + -6 = -8$

9) Start at -5 and add 5



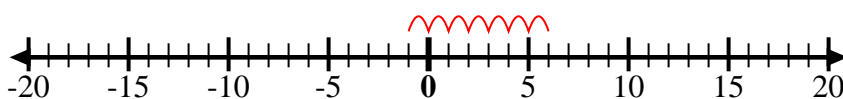
9. $-5 + 5 = 0$

10) Start at -1 and add -8



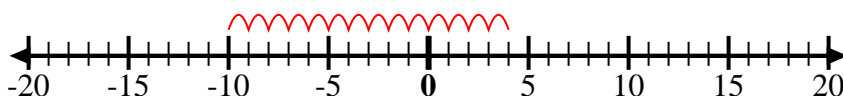
10. $-1 + -8 = -9$

11) Start at -1 and add 7



11. $-1 + 7 = 6$

12) Start at -10 and add 14



12. $-10 + 14 = 4$

Answers



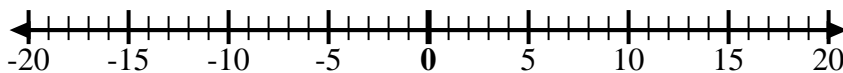
Use the numberlines to show each expression and solve.

Ex) Start at 7 and add -12



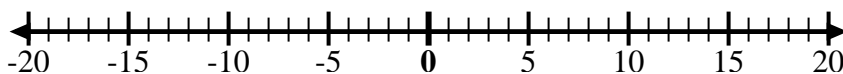
Ex. $7 + -12 = -5$

1) Start at -2 and add 5



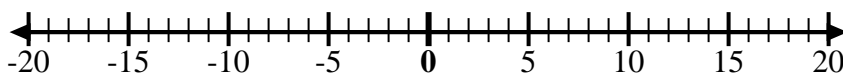
1. _____

2) Start at 8 and add -13



2. _____

3) Start at -7 and add -2



3. _____

4) Start at -4 and add -3



4. _____

5) Start at -3 and add -2



5. _____

6) Start at -7 and add 5



6. _____

7) Start at -6 and add -2



7. _____

8) Start at 1 and add -11



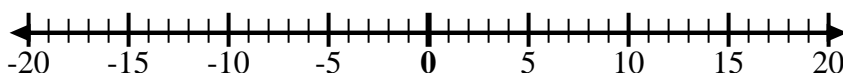
8. _____

9) Start at -7 and add 8



9. _____

10) Start at 1 and add -9



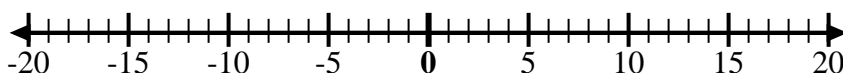
10. _____

11) Start at -3 and add -3



11. _____

12) Start at 2 and add -11



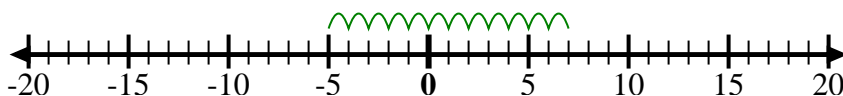
12. _____

Answers



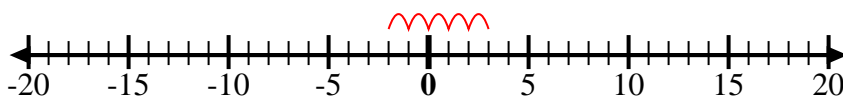
Use the numberlines to show each expression and solve.

Ex) Start at 7 and add -12



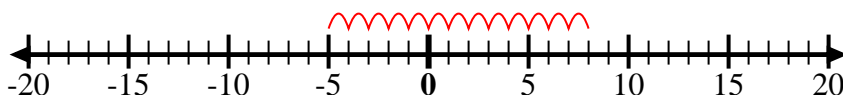
Ex. $7 + -12 = -5$

1) Start at -2 and add 5



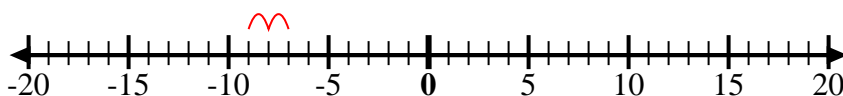
1. $-2 + 5 = 3$

2) Start at 8 and add -13



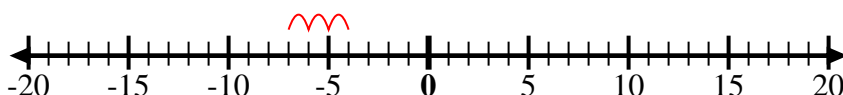
2. $8 + -13 = -5$

3) Start at -7 and add -2



3. $-7 + -2 = -9$

4) Start at -4 and add -3



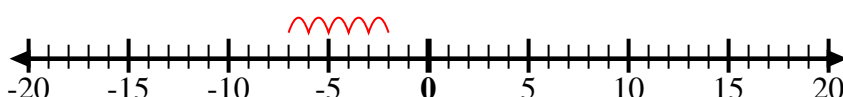
4. $-4 + -3 = -7$

5) Start at -3 and add -2



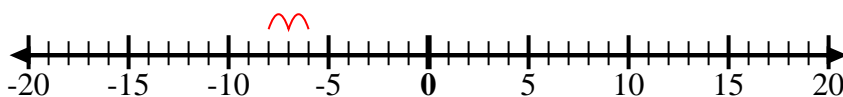
5. $-3 + -2 = -5$

6) Start at -7 and add 5



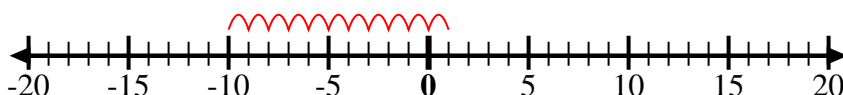
6. $-7 + 5 = -2$

7) Start at -6 and add -2



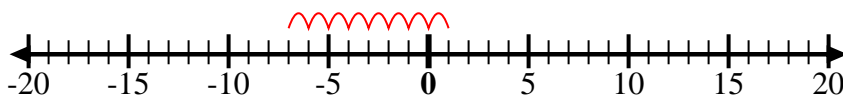
7. $-6 + -2 = -8$

8) Start at 1 and add -11



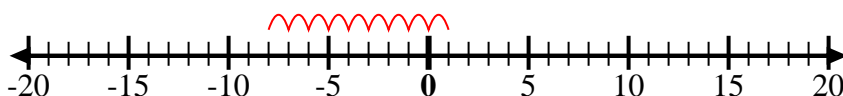
8. $1 + -11 = -10$

9) Start at -7 and add 8



9. $-7 + 8 = 1$

10) Start at 1 and add -9



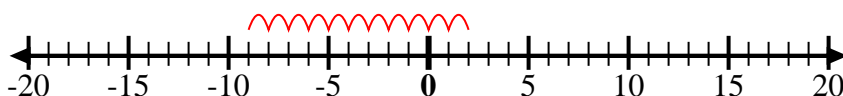
10. $1 + -9 = -8$

11) Start at -3 and add -3



11. $-3 + -3 = -6$

12) Start at 2 and add -11



12. $2 + -11 = -9$

Answers



Use the numberlines to show each expression and solve.

Ex) Start at -9 and add 5



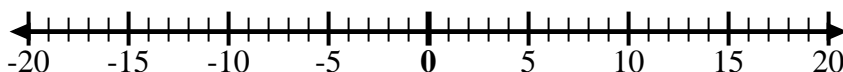
Ex. $-9 + 5 = -4$

1) Start at -10 and add 14



1. _____

2) Start at 3 and add -10



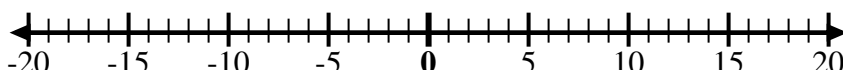
2. _____

3) Start at 7 and add -6



3. _____

4) Start at -8 and add -2



4. _____

5) Start at 5 and add -9



5. _____

6) Start at -5 and add 4



6. _____

7) Start at -6 and add 9



7. _____

8) Start at -4 and add 14



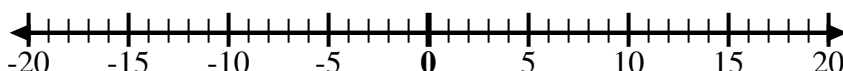
8. _____

9) Start at -4 and add -3



9. _____

10) Start at -7 and add -2



10. _____

11) Start at 0 and add -7



11. _____

12) Start at -2 and add -2



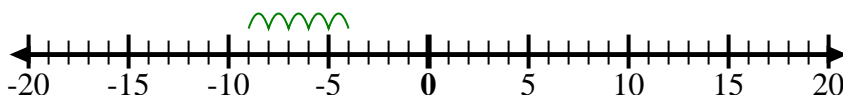
12. _____

Answers



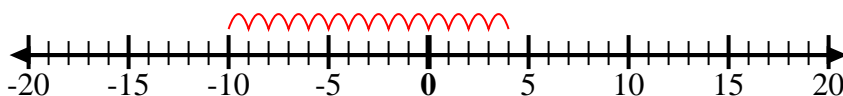
Use the numberlines to show each expression and solve.

Ex) Start at -9 and add 5



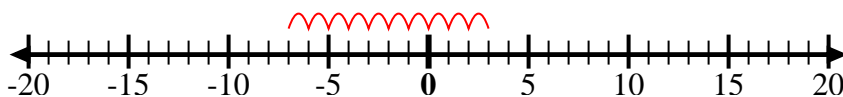
Ex. $-9 + 5 = -4$

1) Start at -10 and add 14



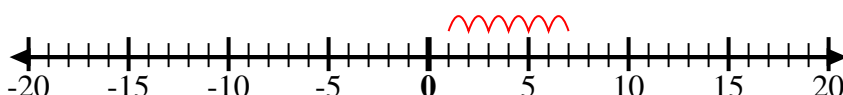
1. $-10 + 14 = 4$

2) Start at 3 and add -10



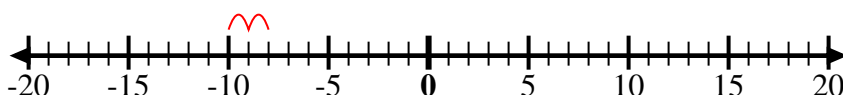
2. $3 + -10 = -7$

3) Start at 7 and add -6



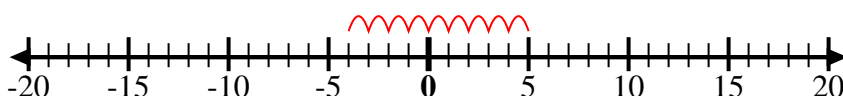
3. $7 + -6 = 1$

4) Start at -8 and add -2



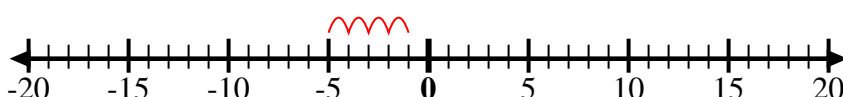
4. $-8 + -2 = -10$

5) Start at 5 and add -9



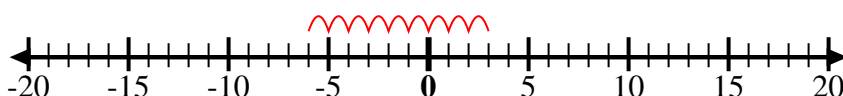
5. $5 + -9 = -4$

6) Start at -5 and add 4



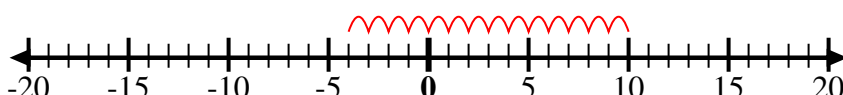
6. $-5 + 4 = -1$

7) Start at -6 and add 9



7. $-6 + 9 = 3$

8) Start at -4 and add 14



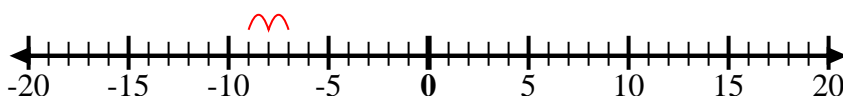
8. $-4 + 14 = 10$

9) Start at -4 and add -3



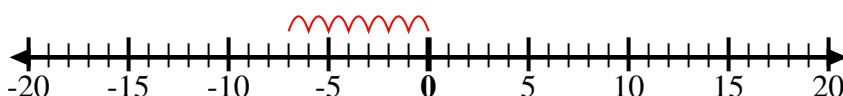
9. $-4 + -3 = -7$

10) Start at -7 and add -2



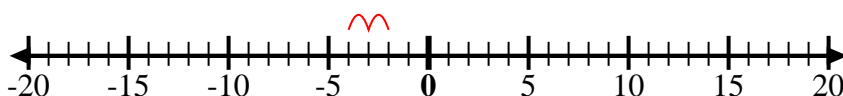
10. $-7 + -2 = -9$

11) Start at 0 and add -7



11. $0 + -7 = -7$

12) Start at -2 and add -2



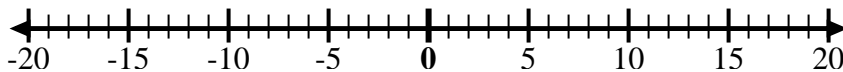
12. $-2 + -2 = -4$

Answers



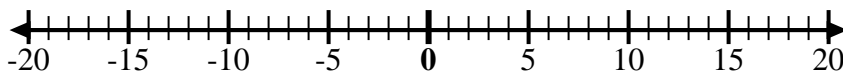
Use the numberlines to show each expression and solve.

Ex) Start at -4 and add -6



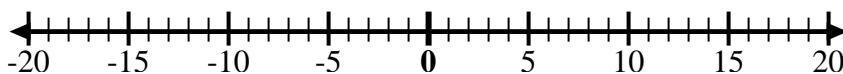
Ex. $-4 + -6 = -10$

1) Start at 7 and add -7



1. _____

2) Start at -4 and add 9



2. _____

3) Start at 4 and add -14



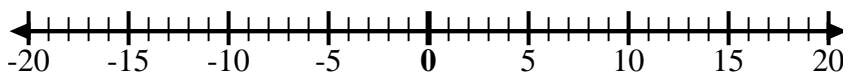
3. _____

4) Start at -2 and add -7



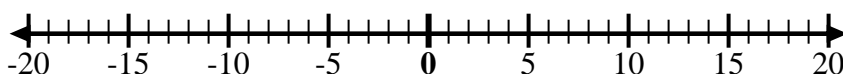
4. _____

5) Start at -3 and add 7



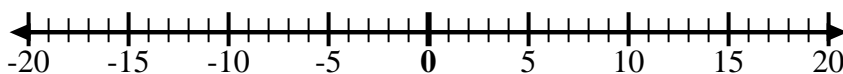
5. _____

6) Start at 1 and add -11



6. _____

7) Start at -6 and add -3



7. _____

8) Start at 10 and add -1



8. _____

9) Start at 0 and add -5



9. _____

10) Start at 0 and add -10



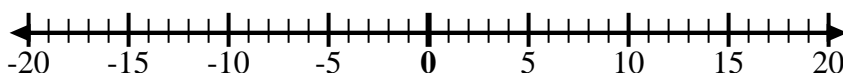
10. _____

11) Start at 6 and add -11



11. _____

12) Start at -5 and add 10



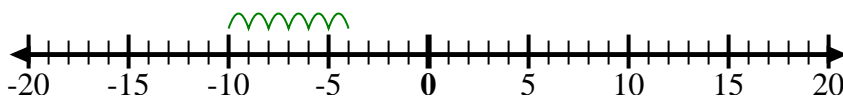
12. _____

Answers



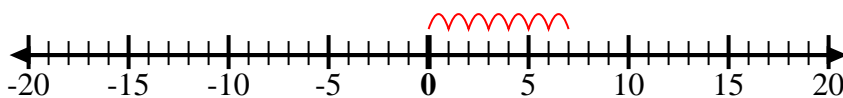
Use the numberlines to show each expression and solve.

Ex) Start at -4 and add -6



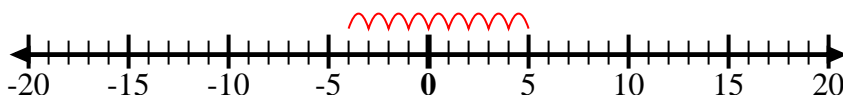
Ex. $-4 + -6 = -10$

1) Start at 7 and add -7



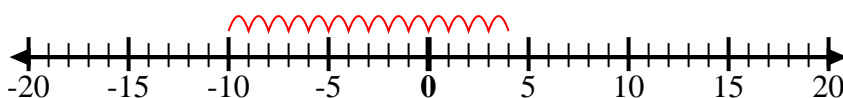
1. $7 + -7 = 0$

2) Start at -4 and add 9



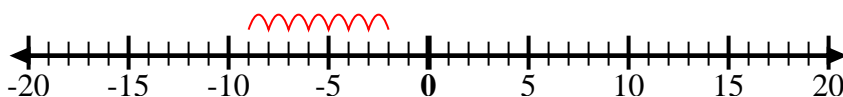
2. $-4 + 9 = 5$

3) Start at 4 and add -14



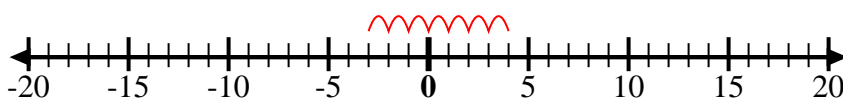
3. $4 + -14 = -10$

4) Start at -2 and add -7



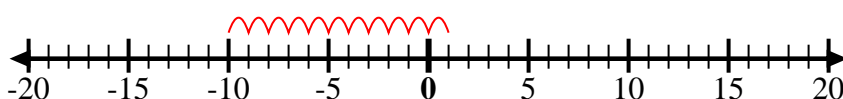
4. $-2 + -7 = -9$

5) Start at -3 and add 7



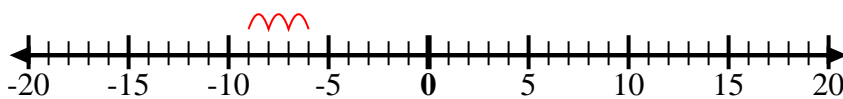
5. $-3 + 7 = 4$

6) Start at 1 and add -11



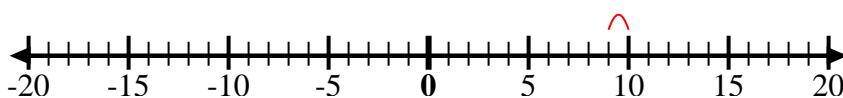
6. $1 + -11 = -10$

7) Start at -6 and add -3



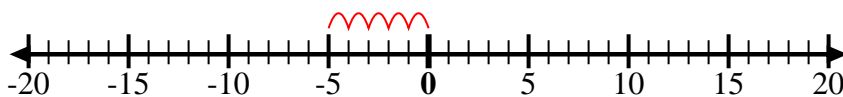
7. $-6 + -3 = -9$

8) Start at 10 and add -1



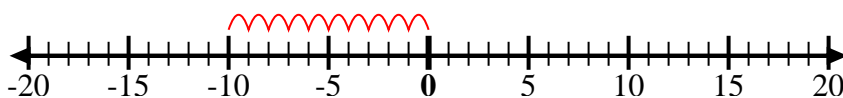
8. $10 + -1 = 9$

9) Start at 0 and add -5



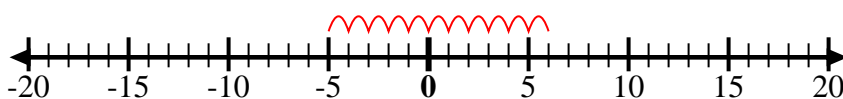
9. $0 + -5 = -5$

10) Start at 0 and add -10



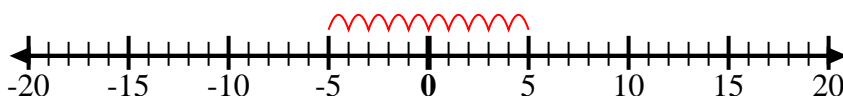
10. $0 + -10 = -10$

11) Start at 6 and add -11



11. $6 + -11 = -5$

12) Start at -5 and add 10



12. $-5 + 10 = 5$

Answers