

Adding integers — ANSWER KEY

Add. Decide the sign of the answer first.

1. $-17 + (-15) = \underline{-32}$

2. $-15 + 3 = \underline{-12}$

3. $-10 + (-1) = \underline{-11}$

4. $-4 + 18 = \underline{14}$

5. $-7 + 18 = \underline{11}$

6. $-18 + 17 = \underline{-1}$

7. $-10 + 7 = \underline{-3}$

8. $12 + (-3) = \underline{9}$

9. $-18 + (-19) = \underline{-37}$

10. $-10 + 15 = \underline{5}$

11. $-9 + (-5) = \underline{-14}$

12. $-6 + (-19) = \underline{-25}$

13. $-9 + (-12) = \underline{-21}$

14. $15 + (-9) = \underline{6}$

15. $-10 + 5 = \underline{-5}$

16. $-5 + 11 = \underline{6}$

17. $-3 + 11 = \underline{8}$

18. $-10 + 19 = \underline{9}$

19. $-3 + 10 = \underline{7}$

20. $-1 + (-1) = \underline{-2}$

21. $6 + (-1) = \underline{5}$

22. $-7 + 11 = \underline{4}$

23. $19 + (-16) = \underline{3}$

24. $1 + (-20) = \underline{-19}$

Subtracting integers — ANSWER KEY

Subtract. Rewrite each problem as adding the opposite.

1. $-8 - (-14) = \underline{6}$

2. $-17 - 16 = \underline{-33}$

3. $-17 - (-3) = \underline{-14}$

4. $17 - (-6) = \underline{23}$

5. $-14 - 13 = \underline{-27}$

6. $-12 - (-3) = \underline{-9}$

7. $-5 - (-7) = \underline{2}$

8. $-17 - 7 = \underline{-24}$

9. $-18 - (-17) = \underline{-1}$

10. $-9 - (-5) = \underline{-4}$

11. $-19 - (-15) = \underline{-4}$

12. $-13 - (-16) = \underline{3}$

13. $-19 - (-18) = \underline{-1}$

14. $-19 - 3 = \underline{-22}$

15. $-4 - (-12) = \underline{8}$

16. $-10 - (-9) = \underline{-1}$

17. $13 - (-20) = \underline{33}$

18. $-18 - (-5) = \underline{-13}$

19. $-11 - (-18) = \underline{7}$

20. $-20 - 2 = \underline{-22}$

21. $-13 - (-2) = \underline{-11}$

22. $-19 - (-1) = \underline{-18}$

23. $18 - (-18) = \underline{36}$

24. $-4 - 5 = \underline{-9}$

Mixed practice — ANSWER KEY

Add or subtract. Watch both the operation and the signs.

1. $10 + (-6) = \underline{4}$

2. $-19 + 8 = \underline{-11}$

3. $-11 + 1 = \underline{-10}$

4. $-4 - 18 = \underline{-22}$

5. $-19 - 15 = \underline{-34}$

6. $-17 + (-4) = \underline{-21}$

7. $-12 + (-10) = \underline{-22}$

8. $-14 + 9 = \underline{-5}$

9. $12 + (-18) = \underline{-6}$

10. $-6 + 8 = \underline{2}$

11. $-4 + (-15) = \underline{-19}$

12. $3 + (-4) = \underline{-1}$

13. $-3 - 13 = \underline{-16}$

14. $-11 + (-18) = \underline{-29}$

15. $6 - (-10) = \underline{16}$

16. $12 + (-15) = \underline{-3}$

17. $-14 + (-14) = \underline{-28}$

18. $-9 + (-6) = \underline{-15}$

19. $-7 + (-19) = \underline{-26}$

20. $9 - (-1) = \underline{10}$

21. $-7 - (-7) = \underline{0}$

22. $-19 - 17 = \underline{-36}$

23. $17 + (-9) = \underline{8}$

24. $-19 + 13 = \underline{-6}$

Larger numbers — ANSWER KEY

Add or subtract numbers up to 100.

1. $-70 - 56 = \underline{-126}$

2. $76 + (-5) = \underline{71}$

3. $-75 + (-74) = \underline{-149}$

4. $-96 + 15 = \underline{-81}$

5. $18 + (-47) = \underline{-29}$

6. $57 - (-82) = \underline{139}$

7. $-94 + (-5) = \underline{-99}$

8. $85 + (-81) = \underline{4}$

9. $25 + (-51) = \underline{-26}$

10. $-65 + 92 = \underline{27}$

11. $-69 + (-35) = \underline{-104}$

12. $-80 + 57 = \underline{-23}$

13. $-46 - 77 = \underline{-123}$

14. $-89 + 85 = \underline{-4}$

15. $-26 - (-9) = \underline{-17}$

16. $-64 - (-5) = \underline{-59}$

17. $74 + (-25) = \underline{49}$

18. $-60 + 25 = \underline{-35}$

19. $78 - (-79) = \underline{157}$

20. $47 - (-76) = \underline{123}$

21. $-55 + 39 = \underline{-16}$

22. $6 + (-83) = \underline{-77}$

23. $-91 - (-68) = \underline{-23}$

24. $-1 - (-41) = \underline{40}$