

Adding integers — ANSWER KEY

Add. Decide the sign of the answer first.

1. $-12 + 16 =$ 4

2. $-16 + (-4) =$ -20

3. $-13 + 11 =$ -2

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

5. $-14 + 11 =$ -3

6. $-19 + 4 =$ -15

7. $-20 + 8 =$ -12

8. $-3 + (-6) =$ -9

9. $17 + (-14) =$ 3

10. $-19 + (-19) =$ -38

11. $14 + (-20) =$ -6

12. $7 + (-19) =$ -12

13. $13 + (-6) =$ 7

14. $15 + (-6) =$ 9

15. $2 + (-6) =$ -4

16. $-6 + 9 =$ 3

17. $-2 + (-19) =$ -21

18. $-14 + (-9) =$ -23

19. $20 + (-2) =$ 18

20. $-13 + 1 =$ -12

21. $12 + (-8) =$ 4

22. $-1 + (-2) =$ -3

23. $17 + (-18) =$ -1

24. $10 + (-5) =$ 5

Subtracting integers — ANSWER KEY

Subtract. Rewrite each problem as adding the opposite.

1. $-9 - 3 =$ **-12**

2. $-15 - 8 =$ **-23**

3. $12 - (-14) =$ **26**

4. $-10 - 13 =$ **-23**

5. $11 - (-19) =$ **30**

6. $10 - (-18) =$ **28**

7. $-1 - 19 =$ **-20**

8. $5 - (-10) =$ **15**

9. $-10 - 12 =$ **-22**

10. $-6 - (-20) =$ **14**

11. $-8 - 14 =$ **-22**

12. $15 - (-6) =$ **21**

13. $-3 - 15 =$ **-18**

14. $18 - (-20) =$ **38**

15. $-12 - 13 =$ **-25**

16. $15 - (-7) =$ **22**

17. $7 - (-17) =$ **24**

18. $-8 - 12 =$ **-20**

19. $2 - (-20) =$ **22**

20. $18 - (-19) =$ **37**

21. $-6 - 20 =$ **-26**

22. $-9 - 15 =$ **-24**

23. $17 - (-9) =$ **26**

24. $-15 - 15 =$ **-30**

Mixed practice — ANSWER KEY

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

1. $-18 - (-16) =$ **-2**

2. $-19 + 8 =$ **-11**

3. $-3 + (-5) =$ **-8**

4. $-13 - 19 =$ **-32**

5. $2 + (-2) =$ **0**

6. $-10 + (-10) =$ **-20**

7. $13 - (-10) =$ **23**

8. $-2 - 9 =$ **-11**

9. $-13 - (-19) =$ **6**

10. $6 - (-8) =$ **14**

11. $-14 - (-4) =$ **-10**

12. $-19 + (-6) =$ **-25**

13. $5 + (-11) =$ **-6**

14. $-10 + 8 =$ **-2**

15. $14 - (-6) =$ **20**

16. $-6 - 13 =$ **-19**

17. $7 + (-17) =$ **-10**

18. $-12 - (-7) =$ **-5**

19. $-1 + (-16) =$ **-17**

20. $-1 + (-1) =$ **-2**

21. $-4 + (-12) =$ **-16**

22. $15 + (-18) =$ **-3**

23. $-10 + 19 =$ **9**

24. $4 + (-8) =$ **-4**

Larger numbers — ANSWER KEY

Add or subtract numbers up to 100.

1. $-48 + 46 = \underline{-2}$

2. $-51 - 26 = \underline{-77}$

3. $70 + (-1) = \underline{69}$

4. $27 + (-96) = \underline{-69}$

5. $2 + (-28) = \underline{-26}$

6. $-49 + (-17) = \underline{-66}$

7. $-66 - (-14) = \underline{-52}$

8. $-32 + 72 = \underline{40}$

9. $-3 + 40 = \underline{37}$

10. $36 + (-40) = \underline{-4}$

11. $-90 + (-79) = \underline{-169}$

12. $-58 + 37 = \underline{-21}$

13. $94 + (-15) = \underline{79}$

14. $-35 - (-6) = \underline{-29}$

15. $-71 + (-26) = \underline{-97}$

16. $-66 + 48 = \underline{-18}$

17. $-74 - (-18) = \underline{-56}$

18. $-82 + (-3) = \underline{-85}$

19. $-63 - (-68) = \underline{5}$

20. $100 + (-4) = \underline{96}$

21. $40 + (-43) = \underline{-3}$

22. $-32 - (-7) = \underline{-25}$

23. $-71 - 17 = \underline{-88}$

24. $-73 - (-89) = \underline{16}$