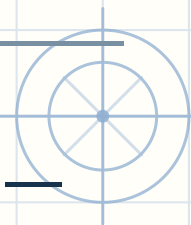


Integers, add and subtract — Within 20

Name: _____

Date: _____



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

2 $8 - 11 = \underline{\quad}$

3 $9 - 10 = \underline{\quad}$

4 $-9 + 2 = \underline{\quad}$

5 $-20 + 12 = \underline{\quad}$

6 $2 - 6 = \underline{\quad}$

7 $5 - 14 = \underline{\quad}$

8 $7 - 14 = \underline{\quad}$

9 $-8 + 11 = \underline{\quad}$

10 $-11 + 1 = \underline{\quad}$

11 $2 - 18 = \underline{\quad}$

12 $1 - 19 = \underline{\quad}$

13 $10 - 17 = \underline{\quad}$

14 $-7 + 1 = \underline{\quad}$

15 $-15 + 15 = \underline{\quad}$

16 $-16 + 11 = \underline{\quad}$

17 $1 - 4 = \underline{\quad}$

18 $3 - 13 = \underline{\quad}$

19 $-12 + 8 = \underline{\quad}$

20 $2 - 12 = \underline{\quad}$

21 $17 - 18 = \underline{\quad}$

22 $-5 + 7 = \underline{\quad}$

23 $-17 + 9 = \underline{\quad}$

24 $-8 + 14 = \underline{\quad}$

25 $-1 + 3 = \underline{\quad}$

26 $-10 + 10 = \underline{\quad}$

27 $-20 + 13 = \underline{\quad}$

28 $3 - 9 = \underline{\quad}$

29 $4 - 7 = \underline{\quad}$

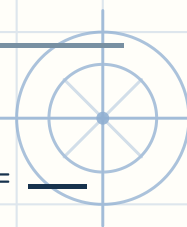
30 $0 - 10 = \underline{\quad}$



Integers, multiply and divide — Factors to 12

Name: _____

Date: _____



1 $3 \times (-12) = \underline{-36}$

2 $2 \times (-11) = \underline{\quad}$

3 $8 \times (-4) = \underline{\quad}$

4 $-11 \times 2 = \underline{\quad}$

5 $11 \times (-11) = \underline{\quad}$

6 $-10 \times (-12) = \underline{\quad}$

7 $-3 \times 8 = \underline{\quad}$

8 $-11 \times (-2) = \underline{\quad}$

9 $-2 \times (-9) = \underline{\quad}$

10 $-10 \times 3 = \underline{\quad}$

11 $-4 \times (-10) = \underline{\quad}$

12 $-2 \times 6 = \underline{\quad}$

13 $7 \times (-9) = \underline{\quad}$

14 $9 \times (-10) = \underline{\quad}$

15 $-8 \times (-5) = \underline{\quad}$

16 $-2 \times 3 = \underline{\quad}$

17 $-3 \times 3 = \underline{\quad}$

18 $-4 \times 5 = \underline{\quad}$

19 $8 \times (-5) = \underline{\quad}$

20 $-5 \times (-5) = \underline{\quad}$

21 $7 \times (-8) = \underline{\quad}$

22 $-5 \times 8 = \underline{\quad}$

23 $-9 \times (-7) = \underline{\quad}$

24 $5 \times (-6) = \underline{\quad}$

25 $3 \times (-7) = \underline{\quad}$

26 $-12 \times 7 = \underline{\quad}$

27 $-8 \times (-12) = \underline{\quad}$

28 $-8 \times 9 = \underline{\quad}$

29 $5 \times (-11) = \underline{\quad}$

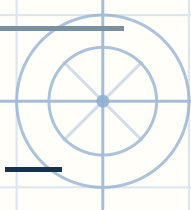
30 $7 \times (-4) = \underline{\quad}$



Integers, multiply and divide — Factors to 12

Name: _____

Date: _____



1 $-70 \div 10 = \underline{-7}$

2 $-20 \div (-10) = \underline{\quad}$

3 $-6 \div 3 = \underline{\quad}$

4 $45 \div (-9) = \underline{\quad}$

5 $36 \div (-3) = \underline{\quad}$

6 $-33 \div 11 = \underline{\quad}$

7 $88 \div (-11) = \underline{\quad}$

8 $30 \div (-6) = \underline{\quad}$

9 $-36 \div (-4) = \underline{\quad}$

10 $40 \div (-4) = \underline{\quad}$

11 $80 \div (-8) = \underline{\quad}$

12 $-6 \div (-3) = \underline{\quad}$

13 $36 \div (-4) = \underline{\quad}$

14 $-32 \div 8 = \underline{\quad}$

15 $-108 \div (-12) = \underline{\quad}$

16 $12 \div (-3) = \underline{\quad}$

17 $-63 \div (-9) = \underline{\quad}$

18 $-70 \div (-7) = \underline{\quad}$

19 $-56 \div (-8) = \underline{\quad}$

20 $-50 \div 5 = \underline{\quad}$

21 $60 \div (-5) = \underline{\quad}$

22 $-9 \div 3 = \underline{\quad}$

23 $-12 \div 6 = \underline{\quad}$

24 $-54 \div 6 = \underline{\quad}$

25 $-120 \div 10 = \underline{\quad}$

26 $63 \div (-9) = \underline{\quad}$

27 $-72 \div 9 = \underline{\quad}$

28 $84 \div (-7) = \underline{\quad}$

29 $8 \div (-4) = \underline{\quad}$

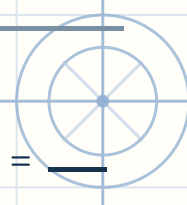
30 $42 \div (-7) = \underline{\quad}$



Integers, multiply and divide — Factors to 12

Name: _____

Date: _____



1 $-25 \div 5 = \underline{-5}$

2 $-144 \div 12 = \underline{\quad}$

3 $-66 \div 11 = \underline{\quad}$

4 $-3 \times 8 = \underline{\quad}$

5 $-30 \div (-3) = \underline{\quad}$

6 $21 \div (-7) = \underline{\quad}$

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

8 $-56 \div (-8) = \underline{\quad}$

9 $-2 \times 2 = \underline{\quad}$

10 $-42 \div 6 = \underline{\quad}$

11 $-99 \div (-9) = \underline{\quad}$

12 $20 \div (-2) = \underline{\quad}$

13 $-11 \times 9 = \underline{\quad}$

14 $6 \times (-9) = \underline{\quad}$

15 $-96 \div (-8) = \underline{\quad}$

16 $7 \times (-7) = \underline{\quad}$

17 $-21 \div (-3) = \underline{\quad}$

18 $11 \times (-7) = \underline{\quad}$

19 $-33 \div 11 = \underline{\quad}$

20 $-9 \times 11 = \underline{\quad}$

21 $7 \times (-4) = \underline{\quad}$

22 $6 \times (-12) = \underline{\quad}$

23 $-6 \times 11 = \underline{\quad}$

24 $-15 \div (-3) = \underline{\quad}$

25 $8 \times (-4) = \underline{\quad}$

26 $-63 \div (-9) = \underline{\quad}$

27 $11 \times (-6) = \underline{\quad}$

28 $48 \div (-6) = \underline{\quad}$

29 $-9 \times (-9) = \underline{\quad}$

30 $-2 \times 11 = \underline{\quad}$



Power Pack · Integer fluency drill — Answer key

Adding and subtracting integers

1. $-11 + 10 = -1$

2. $8 - 11 = -3$

3. $9 - 10 = -1$

4. $-9 + 2 = -7$

5. $-20 + 12 = -8$

6. $2 - 6 = -4$

7. $5 - 14 = -9$

8. $7 - 14 = -7$

9. $-8 + 11 = 3$

10. $-11 + 1 = -10$

11. $2 - 18 = -16$

12. $1 - 19 = -18$

13. $10 - 17 = -7$

14. $-7 + 1 = -6$

15. $-15 + 15 = 0$

16. $-16 + 11 = -5$

17. $1 - 4 = -3$

18. $3 - 13 = -10$

19. $-12 + 8 = -4$

20. $2 - 12 = -10$

21. $17 - 18 = -1$

22. $-5 + 7 = 2$

23. $-17 + 9 = -8$

24. $-8 + 14 = 6$

25. $-1 + 3 = 2$

26. $-10 + 10 = 0$

27. $-20 + 13 = -7$

28. $3 - 9 = -6$

29. $4 - 7 = -3$

30. $0 - 10 = -10$

Multiplying integers

1. $3 \times -12 = -36$

2. $2 \times -11 = -22$

3. $8 \times -4 = -32$

4. $-11 \times 2 = -22$

5. $11 \times -11 = -121$

6. $-10 \times -12 = 120$

7. $-3 \times 8 = -24$

8. $-11 \times -2 = 22$

9. $-2 \times -9 = 18$

10. $-10 \times 3 = -30$

11. $-4 \times -10 = 40$

12. $-2 \times 6 = -12$

13. $7 \times -9 = -63$

14. $9 \times -10 = -90$

15. $-8 \times -5 = 40$

16. $-2 \times 3 = -6$

17. $-3 \times 3 = -9$

18. $-4 \times 5 = -20$

19. $8 \times -5 = -40$

20. $-5 \times -5 = 25$

21. $7 \times -8 = -56$

22. $-5 \times 8 = -40$

23. $-9 \times -7 = 63$

24. $5 \times -6 = -30$

25. $3 \times -7 = -21$

26. $-12 \times 7 = -84$

27. $-8 \times -12 = 96$

28. $-8 \times 9 = -72$

29. $5 \times -11 = -55$

30. $7 \times -4 = -28$

Dividing integers

1. $-70 \div 10 = -7$

2. $-20 \div -10 = 2$

3. $-6 \div 3 = -2$

4. $45 \div -9 = -5$

5. $36 \div -3 = -12$

6. $-33 \div 11 = -3$

7. $88 \div -11 = -8$

8. $30 \div -6 = -5$

9. $-36 \div -4 = 9$

10. $40 \div -4 = -10$

11. $80 \div -8 = -10$

12. $-6 \div -3 = 2$

13. $36 \div -4 = -9$

14. $-32 \div 8 = -4$

15. $-108 \div -12 = 9$

16. $12 \div -3 = -4$

17. $-63 \div -9 = 7$

18. $-70 \div -7 = 10$

19. $-56 \div -8 = 7$

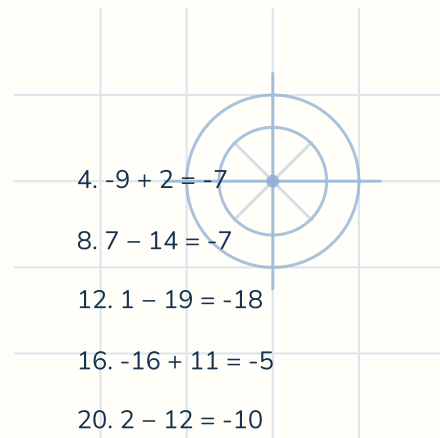
20. $-50 \div 5 = -10$

21. $60 \div -5 = -12$

22. $-9 \div 3 = -3$

23. $-12 \div 6 = -2$

24. $-54 \div 6 = -9$



Power Pack · Integer fluency drill — Answer key

Dividing integers

25. $-120 \div 10 = -12$

26. $63 \div -9 = -7$

27. $-72 \div 9 = -8$

28. $84 \div -7 = -12$

29. $8 \div -4 = -2$

30. $42 \div -7 = -6$

Multiply and divide integers

1. $-25 \div 5 = -5$

2. $-144 \div 12 = -12$

3. $-66 \div 11 = -6$

4. $-3 \times 8 = -24$

5. $-30 \div -3 = 10$

6. $21 \div -7 = -3$

7. $-5 \times -2 = 10$

8. $-56 \div -8 = 7$

9. $-2 \times 2 = -4$

10. $-42 \div 6 = -7$

11. $-99 \div -9 = 11$

12. $20 \div -2 = -10$

13. $-11 \times 9 = -99$

14. $6 \times -9 = -54$

15. $-96 \div -8 = 12$

16. $7 \times -7 = -49$

17. $-21 \div -3 = 7$

18. $11 \times -7 = -77$

19. $-33 \div 11 = -3$

20. $-9 \times 11 = -99$

21. $7 \times -4 = -28$

22. $6 \times -12 = -72$

23. $-6 \times 11 = -66$

24. $-15 \div -3 = 5$

25. $8 \times -4 = -32$

26. $-63 \div -9 = 7$

27. $11 \times -6 = -66$

28. $48 \div -6 = -8$

29. $-9 \times -9 = 81$

30. $-2 \times 11 = -22$

