

K  $\frac{\quad}{15}$       A  $\frac{\quad}{15}$

MPM 170

**PRACTICE WITH INTEGERS**

NAME: \_\_\_\_\_

1)  $9 + (-7) =$

2)  $13 - (-7) + 5 - 6 =$

3)  $-4 + 5 - (-6) - 8 =$

4)  $(-5)(6) =$

5)  $-6 - (-6) + (5)(-3) =$

6)  $\frac{25}{(-5)} =$

7)  $5 + (-7) - 8 + 5 =$

8)  $-1 + 1 - 2 + (-3) =$

9)  $(-4)(-11)(-2) =$

10)  $(5)(-6) - 8 + 6 =$

11)  $\frac{6 - 14}{(-2)(-2)} =$

12)  $13 + 5 - 24 - (-3) + (-8) =$

13)  $(-4)(6) - (-8)(-2) =$

14)  $\frac{(4)(-2) - 6 + 4}{(-7)(3) + 11} =$

15)  $5 - (7)(-2) + (-1)(8) =$

16)  $(5)(-6) + 4 - (-2)(-3) =$

17)  $\frac{8 - (-3)(6)}{(5)(-2) + (-3)} =$

18)  $4 - (2)(-8) + 6 - 5 - (-1) =$

19)

$$\frac{8 - 5 + 8}{(-11)(-1)} =$$

20)

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

21)

$$(9)(0) - (4)(-4) + 6 =$$

22)

$$5 - 6 - (-6)(-3) + (5)(1) =$$

23)

$$\frac{9 - 5 + (-2) - (5)(-1)}{7 + (3)(-3) - (2)(-1)} =$$

24)

$$(4)(3) - (-3) + 3 + (-3)(-2) =$$

25)

$$\frac{5 - (7)(3) - (4)(-4)}{8 - 9 + (4)(-6)} =$$

26)

$$-1 + 1 - 1 - (-1) + 1 + (-1) =$$

27)

$$5 - (-3)(-2) - (4)(-5) + 3 =$$

28)

$$(-2)(-1)(4)(2)(-1)(-3) =$$

29)

$$4 - (-6)(-4) + (5)(-1) =$$

30)

$$\frac{-9 + (-4)(-2) - (5)(-2)}{(1)(-1)(-1) - 2(-1)} =$$



IT'S FUN, SUM-TIMES



Do each exercise below and find your answer in the code above that column of exercises. Each time the answer appears, write the letter of the exercise above it. Keep working and you will discover the two "punny" answers!

Why do demons and ghouls stay together?

What did Dracula contribute to medicine?

- 22 2 -64 -5 0 -1 -20 -60 2
- 20 10 -7 -5 66 24 -1
- 4 2 -1 -6
- 61 -60 14 2 0 -22
- T -9 + 3
- R -5 · 12
- I 20 + (-6)
- L -3(-8)
- A -7 + (-13)
- U (-2)(3)(-11)
- H -9 + (-5) + 7
- M (-4)<sup>3</sup>
- D (-2)(5) + (-3)(4)
- G (3)(-2) + (-4)(-4)
- O (-1)(-9) + (2)(-7)
- B (4)(5) + (-8)(2)
- F (8)(-5) + (-7)(3)
- S (-2)(-4) + (-3)(3)
- E (-6)(9) + (-8)(-7)
- N (-2)(12) + (3)(8)

- 18 250 400 -26 -8 -28 -18 250
- 21 7 15 -8 -28 -54 -9 50 50 -24
- 2 50 16 -4 -28
- I -4 + 12 + (-1)
- D (2)(-3)(4)
- H -6 + (-6) + (-6)
- U (-2)<sup>4</sup>
- A (-3)<sup>3</sup> + (-1)<sup>2</sup>
- N 20 + (-7) + (-17)
- E (-5)<sup>3</sup>(-2)
- F 30 + (-12) + 3
- C -8 + 3 + (-8) + 11
- W (-4)(5)(-10)(2)
- B (-3)(2)(-1)(-9)
- S -3 + (-7) + (-7) + 9
- R (-5)(-7) + (10)(-2)
- T (4)(-6) + (2)(-2)
- O (-5)(-5) + (-5)(-5)
- T (2)(-8) + (-1)(-7)

What Happened to the Dallas Sheep Rancher Who Claimed He Was Going to Start Selling Wool in 47 Different Colors?



Do each exercise below and find your answer in one of the boxes at the bottom of the page. Write the letter of the exercise in that box. (To help you locate your answer quickly, the answers are arranged in order from smallest to largest.)



- E -8 - 3 =
- A 4 - (-1) =
- H 2 - 11 =
- T -12 - (-14) =
- E 30 + (-8) =
- B 3 - (-6) =
- A -11 - 7 =
- I 20 - 25 =
- E -36 - (-6) =
- N 13 - (-4) =
- R -3 + 16 =
- E -5 - 16 =
- A 30 + (3 - 5) =
- D 2 - (1 - 9) =
- S (-22 + 33) - 11 =
- E -10 - (8 - 10) =
- I (6 - 1) - (-12 + 2) =
- H (-15 - 15) - (15 - 13) =
- E (3 - 7) - (9 - 12) =
- S (-25 + 50) - (-4 - 6) =
- T -2 - 5 - 3 =
- B -18 + 14 - 2 =
- M 5 - 12 - 7 =
- E 100 - 97 + 9 =
- G 10 - 4 - 4 - 4 =
- B -36 - 12 + 36 - 12 =
- T -3 + 40 - 10 - 8 =
- G -16 + 9 - 2 + 6 =
- C -5 - 5 - 5 - 5 =
- X (-3 - 12) - (-40) =
- L 2 - (32 - 34) =
- M 10 + (-6 - 1 + 4) =
- Y (-3 + 8 - 5) - (-11) =

-32	-30	-24	-21	-20	-18	-14	-11	-10	-9	-8	-6	-5	-3	-2	-1	0	2
4	5	7	9	10	11	12	13	15	17	19	22	25	28	35			