1. Which set contains 3 equivalent numbers?

A , 12.5% , 1.25 C , 25% , .25

B , 10% , .1 D , 20% , .2

1. Which statement is TRUE? (Hint: Think %)

A C

B D

1. What percent does EACH model represent?

ABCD

1. Which set of numbers contains only fractions that are greater than ?

A , , C , ,

B , , D , ,

1. Caroline earned some money babysitting last weekend. She spent of the money at the mall and saved the rest. What percent of the money did Caroline SAVE?

A 20% B 80% C 40% D 60%

1. Which statement is TRUE?

A **I** -3 **I** = -3 C **I** 2 **I** = -2

B **I** -5 **I** = 5 D **I** 0 **I** = 1

1. Mrs. Carrera bought four bags of candy at the Sweet Shop; the candy was measured in pounds.

|  |  |
| --- | --- |
| Candy | Weight in pounds (lbs) |
| Hershey Kisses | 2.07 |
| Gummy Worms | 2.12 |
| Peanut M&Ms | 2 ¼ |
| Reese’s Pieces | 2.2 |

List the candy names in order from least to greatest weights.

1. Graph these integers on the number line, then list the integers from least to greatest.

{ 0, -4, 3, -5 }

1. Jared, Cameron, and Dillon went to Sonic after football practice. Jared got a milkshake for $3, Cameron got a cherry limeade for $2.29, and Dillon got an ice cream cone for 99₵. How much did the boys spend altogether?
2. Nicholas and Anthony ate at HuDat after school. Their meal was $14.76. If the boys paid with a $20 bill, how much change should they get?
3. Kristen’s cafeteria account balance was –5 dollars this morning; he charged 3 dollars at lunch. Simplify the following expression to find Kristen’s new cafeteria account balance.

–5 + (–3)

1. On Monday Makayla’s cafeteria account balance was $3. She charged $8 this week. Simplify the following expression to find Makayla’s new cafeteria account balance.

3 + (–8)

1. On his first run in the game, Cowboy Marion Barber was knocked for a 6 yard loss. On his second run Barber gained 15 yards. Simplify the following expression to find Barber’s yardage after these two runs.

–6 + 15

1. Simplify: 5 – (–4)
2. Simplify: –7 – 3
3. Simplify: –2 – (–8)
4. Simplify: 3 – 9
5. Simplify:
6. Simplify:
7. Simplify: 9 — 3
8. Jazlyn ate of a cheese pizza and of a pepperoni pizza. Find the total amount of pizza that Jazlyn ate.
9. Devine brought lb. of peanut M&Ms and Ashlynn brought lb. of plain M&Ms for an activity in math. Find the total amount of M&Ms that the girls brought to math.
10. Taylor had 7 feet of paw print ribbon. She gave Alyssa 2 feet of the ribbon. Find the amount of ribbon that Taylor has left.
11. Mrs. Johnson baked 8 giant chocolate chip cookies for a 7th grade math celebration; 5 of the cookies were eaten. Find the amount of giant cookies that are left.

1. Mrs. Lafayette brought 5 gallons of ice cream and Ms. Sailor brought 3 gallons of ice cream for the 7th grade math celebration. Find the total amount of ice cream that they brought.