

There are 3 people in class and 6 people are absent.

Ratio present : absent

$$\frac{3}{3} : \frac{6}{3} \quad \boxed{1:2}$$

In his mounting anxiety from abandonment, Nate ate 4 pizzas in 12 minutes. What is the ratio of pizzas eaten per minute?

pizza : minutes pizza : minutes 1
 $\frac{4}{4} : \frac{12}{4}$ $\frac{4}{12} : \frac{12}{12}$
 $1 : 3$ $\frac{1}{3} : 1$

Nate drinks 72 cans of diet pepsi during a 14 day period. Find the ratio of

diet pepsi consumed per day.

cans day

$$\frac{72}{2} : \frac{14}{2}$$

$$\frac{36}{7} : 1$$

- ① 96 customers over 3 days $\frac{96}{3} = 32$ customers per day
- ② 7 bags with 490 cans $\frac{490}{7} = 70$ cans per bag
- ③ 4 minutes to type 408 words $\frac{408}{4} = 102$ words per min.
- ④ 10 CDs with 90 songs $\frac{90}{10} = 9$ songs per CD

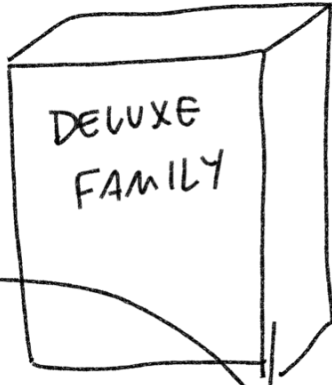
Nate's amazing brownies call for 2 pounds of fudge for every 5 brownies. If Nate is making 35 brownies, how many pounds of fudge will he need.

$$\frac{\text{pounds of fudge}}{\text{\# of brownies}}$$

$$\frac{2}{5} = \frac{14}{35}$$

*7

14 lbs of fudge



\$ 5.89

128 oz



\$ 3.29

70 oz

$$\frac{\$5.89}{128} = \frac{128 \text{ oz}}{128}$$

$$\frac{4.6 \text{¢}}{\text{oz}}$$

$$\frac{\$3.29}{70} = \frac{70 \text{ oz}}{70}$$

$$\frac{4.7 \text{¢}}{\text{oz}}$$

HW
 Packet 9
 pg 7-9 even
 Supplemental Packet
 Online HW 20 }
 Quiz 20 } March 2nd
 HW/quiz 19 Feb 25th
 Test ASAP