#1

Choose the best answer

Emma has 5 cats and $\frac{1}{5}$ pounds of cat food. If she divides the food evenly between the cats, how much food does each cat receive?

- ○ $\frac{7}{10}$
- ○ $\frac{2}{3}$
- ○ $\frac{3}{8}$
- ○ $\frac{1}{25}$

Show your work

#2

Ryan has 7 cats and $\frac{1}{5}$ pounds of cat food. If he divides the food evenly between the cats, how much food does each cat receive?

[   ] pounds

Show your work

#3

Choose the best answer

A farmer has $\frac{1}{5}$ a basket of apples to feed 3 horses. If the farmer makes sure to feed the horses evenly, what fraction of the basket of apples does each horse eat?

- ○ $\frac{5}{7}$
- ○ $\frac{4}{7}$
- ○ $\frac{7}{8}$
- ○ $\frac{1}{15}$

Show your work

#4

There are 10 children at a birthday party and $\frac{1}{6}$ of an ice cream cake. If each child eats the same amount of cake, how much ice cream cake does each child eat?

[ ] cakes

Show your work

#5

A farmer planted $\frac{1}{6}$ of an acre of land with 6 types of wheat. If he planted an equal amount of each type of wheat, how many acres of each type did he plant?

[ ] acres

Show your work

#6

Choose the best answer

After a baseball game, 9 friends share $\frac{1}{7}$ bottles of water evenly. How many bottles of water does each friend drink?

○ $\frac{3}{19}$ ○ $\frac{1}{63}$

○ $\frac{11}{15}$ ○ $\frac{8}{13}$

Show your work

#7

A farmer has $\frac{1}{8}$ a basket of apples to feed 5 horses. If the farmer makes sure to feed the horses evenly, what fraction of the basket of apples does each horse eat?

[   ] baskets

Show your work

#8

Choose the best answer

There are 5 children at a birthday party and $\frac{1}{5}$ of an ice cream cake. If each child eats the same amount of cake, how much ice cream cake does each child eat?

○ $\frac{2}{3}$　　　　　　○ $\frac{1}{25}$

○ $\frac{1}{5}$　　　　　　○ $\frac{4}{5}$

Show your work

#9

Choose the best answer

After a baseball game, 6 friends share $\frac{1}{6}$ bottles of water evenly. How many bottles of water does each friend drink?

○ $\frac{1}{36}$　　　　　　○ $\frac{2}{9}$

○ $\frac{1}{10}$　　　　　　○ $\frac{8}{11}$

Show your work

Name:

#10

Choose the best answer

A farmer planted $\frac{1}{7}$ of an acre of land with 4 types of wheat. If he planted an equal amount of each type of wheat, how many acres of each type did he plant?

○ $\frac{1}{5}$ ○ $\frac{3}{7}$

○ $\frac{1}{28}$ ○ $\frac{3}{5}$

Show your work

#11

Choose the best answer

Emily walks $\frac{1}{8}$ miles in 9 hours. If Emily walks at the same pace throughout her journey, how many miles does Emily walk in one hour?

○ $\frac{1}{72}$ ○ $\frac{1}{2}$

○ $\frac{2}{9}$ ○ $\frac{4}{19}$

Show your work

#12

A farmer planted $\frac{1}{5}$ of an acre of land with 3 types of wheat. If he planted an equal amount of each type of wheat, how many acres of each type did he plant?

[   ] acres

Show your work

Question	Answer
#1	1/25
#2	1/35
#3	1/15
#4	1/60
#5	1/36
#6	1/63
#7	1/40
#8	1/25
#9	1/36
#10	1/28
#11	1/72
#12	1/15