

#1

Rhinos have different length horns. $\frac{1}{4}$ of the rhinos have 5-6 inch horns, $\frac{1}{4}$ have 4-5 inch horns, and $\frac{1}{4}$ have 3-4 inch horns. What fraction of rhinos have short and long horns? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#2

Choose the best answer

At a bakery $\frac{2}{5}$ of the donuts are chocolate filled maple donuts, and $\frac{1}{5}$ are chocolate filled chocolate donut. What fraction of the donuts are chocolate filled? (Simplify your answer and write it as a proper fraction or a mixed number.)

$\frac{4}{9}$

$\frac{1}{4}$

$\frac{3}{5}$

$\frac{3}{10}$

Show your work

#3

Choose the best answer

Of the shirts in Jackson's closet, $\frac{1}{6}$ are teal and another $\frac{2}{6}$ are red. What fraction of the shirts are either teal or red? (Simplify your answer and write it as a proper fraction or a mixed number.)

$\frac{4}{9}$

$\frac{1}{2}$

$\frac{5}{9}$

$\frac{2}{5}$

Show your work

#4

There are $\frac{1}{6}$ watermelon candy blocks, and $\frac{1}{6}$ cherry candy blocks, with the remaining candy blocks being peach. What fraction of candies are watermelon or cherry?
(Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#5

At the dog park $\frac{1}{5}$ of the dogs are purebred pit bulls, $\frac{1}{5}$ of them are mixed breeds, and $\frac{2}{5}$ of them are pure bred greyhounds. What fraction of the dogs at the park are pure bred? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#6

Emma goes to the fair and gets a bunch of temporary tattoos! $\frac{1}{6}$ of them are dolphins, $\frac{1}{6}$ are Chinese characters, and $\frac{1}{6}$ are hummingbirds. What fraction of Emma's temporary tattoos are animals? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#7

Rhinos have different length horns. $\frac{2}{6}$ of the rhinos have 5-6 inch horns, $\frac{1}{6}$ have 4-5 inch horns, and $\frac{1}{6}$ have 3-4 inch horns. What fraction of rhinos have short and long horns? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#8

Choose the best answer

There are $\frac{1}{3}$ watermelon candy blocks, and $\frac{1}{3}$ cherry candy blocks, with the remaining candy blocks being peach. What fraction of candies are watermelon or cherry? (Simplify your answer and write it as a proper fraction or a mixed number.)

$\frac{1}{6}$

$\frac{5}{8}$

$\frac{2}{3}$

$\frac{4}{5}$

Show your work

#9

$\frac{1}{6}$ of the ships at the spaceport are fighter jets from Earth and $\frac{4}{6}$ of them are cargo ships from Earth. What fraction of the ships at the spaceport are from Earth? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#10

At a bakery $\frac{4}{6}$ of the donuts are chocolate filled maple donuts, and $\frac{1}{6}$ are chocolate filled chocolate donut. What fraction of the donuts are chocolate filled? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#11

At a bakery $\frac{4}{6}$ of the donuts are chocolate filled maple donuts, and $\frac{1}{6}$ are chocolate filled chocolate donut. What fraction of the donuts are chocolate filled? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#12

Choose the best answer

Rhinos have different length horns. $\frac{3}{5}$ of the rhinos have 5-6 inch horns, $\frac{1}{5}$ have 4-5 inch horns, and $\frac{1}{5}$ have 3-4 inch horns. What fraction of rhinos have short and long horns? (Simplify your answer and write it as a proper fraction or a mixed number.)

$\frac{4}{5}$

$\frac{3}{10}$

$\frac{5}{6}$

$\frac{1}{8}$

Show your work

Question	Answer
#1	$1/2$
#2	$3/5$
#3	$1/2$
#4	$1/3$
#5	$3/5$
#6	$1/3$
#7	$1/2$
#8	$2/3$
#9	$5/6$
#10	$5/6$
#11	$5/6$
#12	$4/5$