

Superhero Fractions Math Worksheet - Grade 4

Math

Grade 4

Superheroes Theme

☐ Help your favorite superheroes by solving these fraction problems! Write your answers as fractions in simplest form unless otherwise directed.

NAME _____

DATE _____

SCORE _____ / 8

1

Captain Amazing saved 3 out of 8 cities from a meteor attack. What fraction of cities did he save?

2

Lightning Lass has 12 super suits. She gave 4 of them to other heroes. What fraction of her suits did she give away?

3

Iron Knight ate $\frac{2}{5}$ of a pizza on Monday and $\frac{1}{5}$ of a pizza on Tuesday. How much pizza did he eat in total?

4

Flame Hero has a power bar that is $\frac{6}{10}$ full. Simplify this fraction to its lowest terms.

5

Frost Defender stopped 5 villains out of 10 that attacked the city. What fraction of villains did she stop? Simplify your answer.

6

Shadow Ninja trained for $\frac{3}{4}$ of an hour on Monday and $\frac{2}{4}$ of an hour on Tuesday. How much total time did he train?

7

Storm Breaker's team has 20 members. If 15 of them have super speed powers, what fraction of the team has super speed?

8

Cyber Hero completed $\frac{4}{6}$ of a dangerous mission in the morning and $\frac{1}{6}$ in the afternoon. What fraction of the mission is still left to complete?

Answer Key

Math

Grade 4

For Parents and Teachers

1

Captain Amazing saved 3 out of 8 cities from a meteor attack. What fraction of cities did he save?

ANSWER

$\frac{3}{8}$

2

Lightning Lass has 12 super suits. She gave 4 of them to other heroes. What fraction of her suits did she give away?

ANSWER

$\frac{1}{3}$

3

Iron Knight ate $\frac{2}{5}$ of a pizza on Monday and $\frac{1}{5}$ of a pizza on Tuesday. How much pizza did he eat in total?

ANSWER

$\frac{3}{5}$

4

Flame Hero has a power bar that is $\frac{6}{10}$ full. Simplify this fraction to its lowest terms.

ANSWER

$\frac{3}{5}$

5

Frost Defender stopped 5 villains out of 10 that attacked the city. What fraction of villains did she stop? Simplify your answer.

ANSWER

$\frac{1}{2}$

6

Shadow Ninja trained for $\frac{3}{4}$ of an hour on Monday and $\frac{2}{4}$ of an hour on Tuesday. How much total time did he train?

ANSWER

$\frac{5}{4}$ or 1 $\frac{1}{4}$ hours

7

Storm Breaker's team has 20 members. If 15 of them have super speed powers, what fraction of the team has super speed?

ANSWER

$\frac{3}{4}$

8

Cyber Hero completed $\frac{4}{6}$ of a dangerous mission in the morning and $\frac{1}{6}$ in the afternoon. What fraction of the mission is still left to complete?

ANSWER

$\frac{1}{6}$