

Determine the unit rate. No calculators. Work should be done on the answer sheet.

1

Jillian baked 2 batches of cupcakes in $\frac{1}{4}$ of an hour.

How many batches will she cook in one hour?

2

Jillian baked 2 batches of cupcakes in $\frac{1}{4}$ of an hour.

How long did it take to bake one batch?

3

Hannah completed $\frac{1}{5}$ of a worksheet in $\frac{1}{4}$ of an hour.

How much of a worksheet will she complete in one hour?

4

Hannah completed $\frac{1}{5}$ of a worksheet in $\frac{1}{4}$ of an hour.

How long will it take her to finish one worksheet?

5

Miguel ate $\frac{1}{4}$ of a pizza in $\frac{1}{2}$ of an hour.

How much pizza would Miguel eat in one hour?

6

Miguel ate $\frac{1}{4}$ of a pizza in $\frac{1}{2}$ of an hour.

How long will it take Miguel to eat one pizza?

7

In $\frac{1}{2}$ an hour, Jeffrey walked $\frac{3}{4}$ of a mile.

How long will it take Jeffrey to walk one mile?

8

In $\frac{1}{2}$ an hour, Jeffrey walked $\frac{3}{4}$ of a mile.

How many miles would Jeffrey walk in one hour?

9

Jack walked $\frac{2}{3}$ of a mile in $\frac{1}{2}$ of an hour.

How long will it take Jack to walk one mile?

10

Jack walked $\frac{2}{3}$ of a mile in $\frac{1}{2}$ of an hour.

How far will Jack walk in one hour?

11

Angie painted $\frac{1}{20}$ of a fence in $\frac{1}{2}$ an hour.

How much of the fence can be painted in one hour?

12

Angie painted $\frac{1}{20}$ of a fence in $\frac{1}{2}$ an hour.

How long will it take Angie to paint one fence?

13

Tyler can rake $\frac{1}{3}$ of a yard in $\frac{1}{5}$ of an hour.

How many yards can he rake in one hour?

15

Katy finished $\frac{1}{3}$ of her bag of Halloween candy in 3 days.

How many days would it take for her to finish the entire bag of candy?

14

Tyler can rake $\frac{1}{3}$ of a yard in $\frac{1}{5}$ of an hour.

How many hours will it take for him to rake one yard?

16

Katy finished $\frac{1}{3}$ of her bag of Halloween candy in 3 days.

How much of a bag does she eat in one day?

17

A delivery truck traveled $\frac{1}{4}$ of its route in 2 hours.

How much of the route was traveled in one hour?

18

A delivery truck traveled $\frac{1}{4}$ of its route in 2 hours.

How long will it take to complete one route?

19

It took Jamie $\frac{3}{4}$ of an hour to complete $\frac{1}{4}$ of a puzzle.

How many puzzles can she complete in one hour?

20

It took Jamie $\frac{3}{4}$ of an hour to complete $\frac{1}{4}$ of a puzzle.

How many hours will it take to complete a puzzle?