

## Add and Subtract Fractions

Three friends are having a cupcake eating competition.
The winner eats $\frac{3}{8}$ of the tray of cupcakes. The runner-up eats $\frac{2}{8}$ of the tray of cupcakes. The person in last place only manages to eat $\frac{1}{8}$ of the tray of cupcakes before feeling ill.

What fraction of the tray of cupcakes did they eat altogether?


## Add and Subtract Fractions

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Peter loves to eat biscuits.
The rabbits munch $\frac{4}{8}$ of the bucket of carrots.
What fraction of the bucket of carrots is left over?
On Monday, he devours $\frac{2}{9}$ of a packet.
On Tuesday, he scoffs $\frac{4}{9}$ of a packet.
What fraction of the packet of biscuits does he eat altogether?


Sally has made a delicious mushroom pizza.
She eats $\frac{2}{5}$ of the pizza.
What fraction of the pizza is left over?


## Add and Subtract Fractions

Jessica is wrapping birthday presents for her daughter.
She uses $\frac{4}{7}$ of a roll of paper to wrap a doll's house.
She uses $\frac{2}{7}$ of the roll to wrap a ball.
What fraction of the roll of wrapping paper does she use altogether?


## Add and Subtract Fractions

Tim and Sarah are painting old chairs.
They use $\frac{3}{12}$ of a tin of paint on one chair and $\frac{5}{12}$ of a tin on another.

What fraction of the tin of paint did they use altogether?


## Add and Subtract Fractions

Tony and his dad are making a wooden playhouse.
They use $\frac{9}{15}$ of a pile of wood for the walls.
They use $\frac{3}{15}$ of the pile for the roof.
What fraction of the wood is left over?


Meg is making cups of hot chocolate.
She uses $\frac{4}{10}$ of the packet of marshmallows in the first cup.
She uses $\frac{2}{10}$ of the packet of marshmallows in the second cup.

What fraction of the marshmallows are left over?


## Add and Subtract Fractions

Matt and his sister are decorating the house for a birthday party.

They use $\frac{6}{20}$ of the bag of balloons outside the house and $\frac{12}{20}$ of the bag on the inside of the house.

What fraction of the bag did they use altogether?


Add and Subtract Fractions
Allan has a new book of poems to read.
He reads $\frac{3}{15}$ of the poems on Saturday.
He reads $\frac{4}{15}$ of the poems on Sunday.
He reads $\frac{5}{15}$ of the poems on Monday.
What fraction of the poems did he read altogether?


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Answer Sheet

| Card Number | Answer |
| :---: | :--- |
| $\mathbf{1}$ | $\frac{6}{8}$ or $\frac{3}{4}$ of the tray of cupcakes |
| $\mathbf{2}$ | $\frac{4}{8}$ or $\frac{1}{2}$ a bucket of carrots |
| $\mathbf{3}$ | $\frac{6}{9}$ or $\frac{2}{3}$ of a packet of biscuits |
| $\mathbf{4}$ | $\frac{3}{5}$ of the pizza |
| $\mathbf{5}$ | $\frac{8}{12}$ or $\frac{2}{3}$ of a tin of paint |
| $\mathbf{6}$ | $\frac{6}{7}$ of $a$ roll of wrapping paper |
| $\mathbf{7}$ | $\frac{3}{15}$ or $\frac{1}{5}$ of the wood |
| $\mathbf{8}$ | $\frac{4}{10}$ or $\frac{2}{5}$ of the marshmallows |
| $\mathbf{9}$ | $\frac{18}{20}$ or $\frac{9}{10}$ of the bag of balloons |
| 15 | $\frac{12}{15}$ or $\frac{4}{5}$ of the book of poems |

