

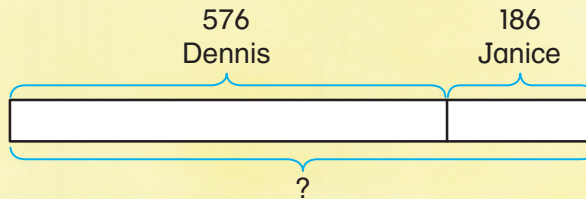


Example

1-step problem sums using part-whole model (1)

Do the word problem. Show your working clearly.

Dennis has 576 bookmarks. Janice has 186 bookmarks. How many bookmarks do they have altogether?



$$576 + 186 = 762$$

They have **762** bookmarks altogether.



Practice

Do these word problems. Show your working clearly.

- (a) Mr Percy sold 586 cakes on Monday. He sold 237 cakes on Tuesday. How many cakes did he sell altogether?

He sold cakes altogether.

- (b) There were 416 visitors at a museum on Saturday. There were 555 visitors at the museum on Sunday. How many visitors were there altogether on both days?

There were visitors altogether on both days.

- (c) There are 428 cars and 169 trucks at a car park. How many vehicles are there altogether at the car park?

There are vehicles altogether at the car park.

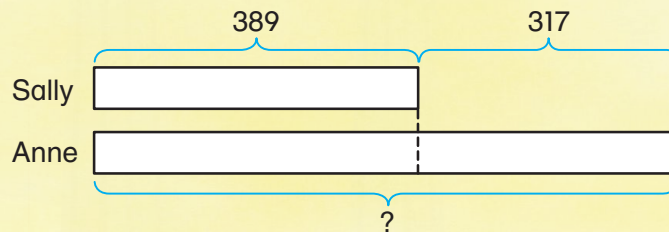


Example

1-step problem sums using comparison model (1)

Do the word problem. Show your working clearly.

Sally collects 389 stickers. Anne collects 317 more stickers than Sally. How many stickers does Anne collect?



$$389 + 317 = 706$$

Anne collects **706** stickers.



Practice

Do these word problems. Show your working clearly.

- (a) Jamie scores 538 points in a video game. Her brother scores 188 more points than her in the video game. How many points does her brother score?

Her brother scores points.

- (b) Jean collected 477 saga seeds from a park. Joan collected 199 more saga seeds than Jean. How many saga seeds did Joan collect?

Joan collected saga seeds.

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- (c) Tom has 416 bottle caps. John has 29 more bottle caps than Tom. How many bottle caps does John have?

John has bottle caps.

Singapore Maths Primary 2 (Grade 2)

Worksheet answers, with the key working for each question

Questions from Spartan Maths 2A, Level 23: Word Problems Involving Addition and Subtraction. © Singapore Asia Publishers Pte Ltd and Mavis Tutorial Centre.

Pages (23)2 and (23)3 1-step problem sums using part-whole model (1)

- (a) $586 + 237 = 823$
He sold 823 cakes altogether.
- (b) $416 + 555 = 971$
There were 971 visitors altogether on both days.
- (c) $428 + 169 = 597$
There are 597 vehicles altogether at the car park.

Pages (23)6 and (23)7 1-step problem sums using comparison model (1)

- (a) $538 + 188 = 726$
Her brother scores 726 points.
- (b) $477 + 199 = 676$
Joan collected 676 saga seeds.
- (c) $416 + 29 = 445$
John has 445 bottle caps.