Addition and subtraction stories within 20

Name	Date

Part 1 Put together

1 There are 5 red blocks and 4 green blocks. How many blocks are there in all?



red green

2 There are 9 red beads and 7 yellow beads. How many beads are there in all?



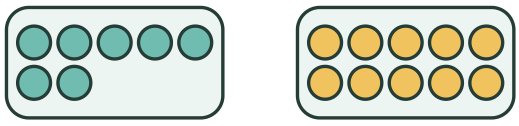
red yellow

3 There are 4 yellow cars and 4 red cars. How many cars are there in all?



yellow red

4 There are 7 yellow beads and 10 red beads. How many beads are there in all?

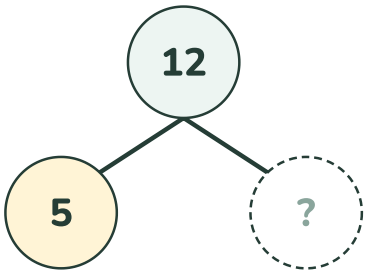


yellow red

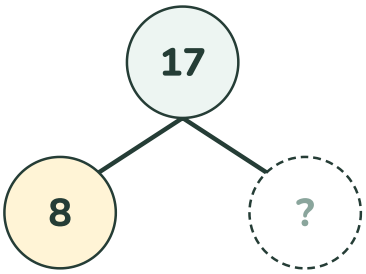
Addition and subtraction stories within 20

Part 2 Take apart

5 There are 12 apples in a bag. 5 are red. The rest are green. How many apples are green?

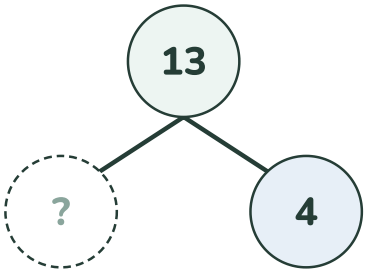


6 There are 17 cars in the lot. 8 are red. The rest are blue. How many cars are blue?

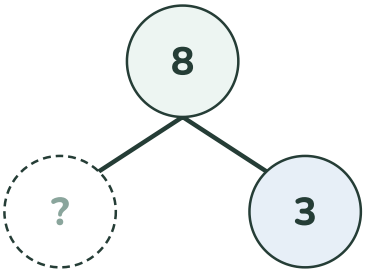


Part 3 Start unknown

7 Noah has some stars. Noah gets 4 more. Now Noah has 13. How many did Noah have at first?



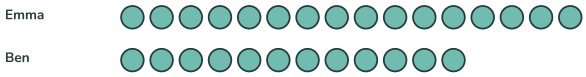
8 Ana has some stars. Ana gets 3 more. Now Ana has 8. How many did Ana have at first?



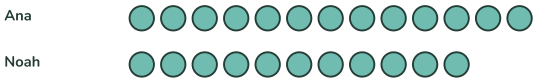
Addition and subtraction stories within 20

Part 4 Compare

9 Emma has 16 marbles. Ben has 12 marbles. How many more marbles does Emma have than Ben?

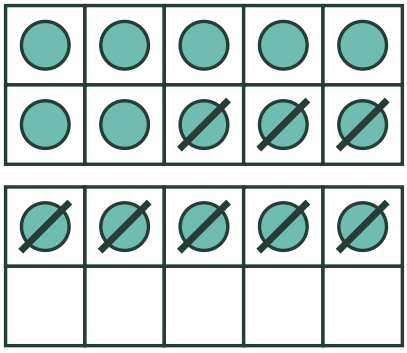


10 Ana has 13 marbles. Noah has 11 marbles. How many more marbles does Ana have than Noah?



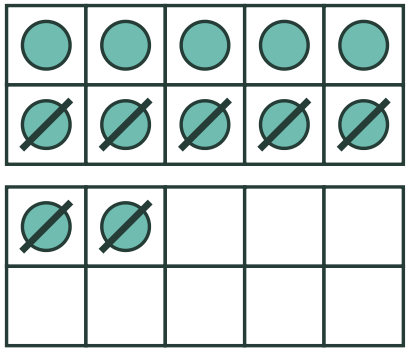
Part 5 Add or take away?

11 Ivy has 15 balloons. Ivy gives 8 balloons to Leo. Do you add or take away to find how many balloons Ivy has left?



○ Add ○ Take away

12 Emma has 12 balloons. Emma gives 7 balloons to Ben. Do you add or take away to find how many balloons Emma has left?



○ Take away ○ Add

Addition and subtraction stories within 20

Part 1 Put together

1 There are 5 red blocks and 4 green blocks. How many blocks are there in all?



Answer: 9

2 There are 9 red beads and 7 yellow beads. How many beads are there in all?



Answer: 16

3 There are 4 yellow cars and 4 red cars. How many cars are there in all?



Answer: 8

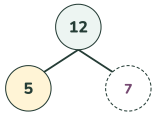
4 There are 7 yellow beads and 10 red beads. How many beads are there in all?



Answer: 17

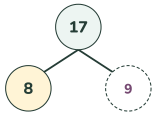
Part 2 Take apart

5 There are 12 apples in a bag. 5 are red. The rest are green. How many apples are green?



Answer: 7

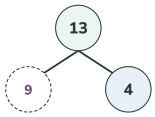
6 There are 17 cars in the lot. 8 are red. The rest are blue. How many cars are blue?



Answer: 9

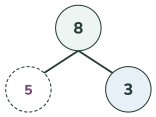
Part 3 Start unknown

7 Noah has some stars. Noah gets 4 more. Now Noah has 13. How many did Noah have at first?



Answer: 9

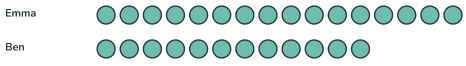
8 Ana has some stars. Ana gets 3 more. Now Ana has 8. How many did Ana have at first?



Answer: 5

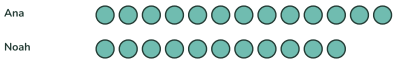
Part 4 Compare

9 Emma has 16 marbles. Ben has 12 marbles. How many more marbles does Emma have than Ben?



Answer: 4

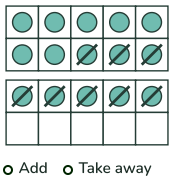
10 Ana has 13 marbles. Noah has 11 marbles. How many more marbles does Ana have than Noah?



Answer: 2

Part 5 Add or take away?

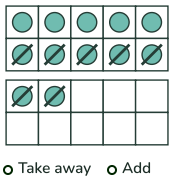
11 Ivy has 15 balloons. Ivy gives 8 balloons to Leo. Do you add or take away to find how many balloons Ivy has left?



○ Add ○ Take away

Answer: Take away

12 Emma has 12 balloons. Emma gives 7 balloons to Ben. Do you add or take away to find how many balloons Emma has left?



○ Take away ○ Add

Answer: Take away