

# Find and make number bonds

**I** Complete the additions to match the ten frames.

**a)**

●	●	●	●	●
●	●	●	●	●

 $\square + \square = \square$ 

●	●	●	●	●
●	●	●	●	●

●	●	●	●	●
●	●	●	●	●

 $\square + \square = \square$ 

**b)**

●	●	●	●	●
●	●	●	●	●

 $\square + \square = \square$ 

●	●	●	●	●
●	●	●	●	●

●	●	●	●	●
●	●	●	●	●

 $\square + \square = \square$ 

c) What do you notice?





**2** Complete the number bonds.

a)  $4 + 6 = \square$

$4 + 16 = \square$

b)  $5 + 5 = \square$

$5 + 15 = \square$

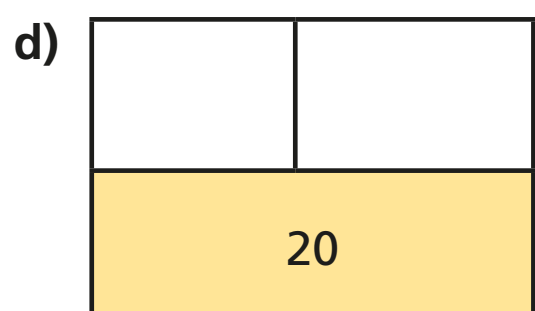
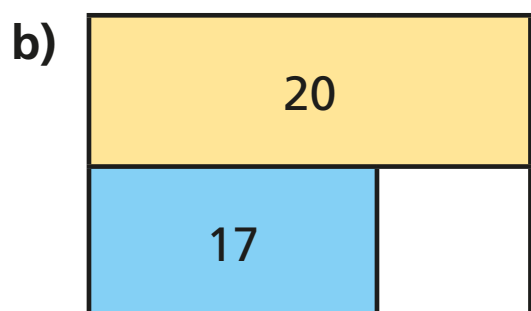
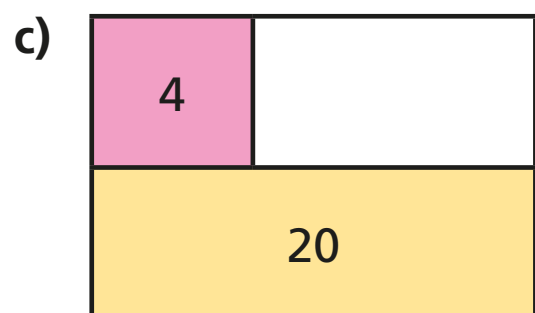
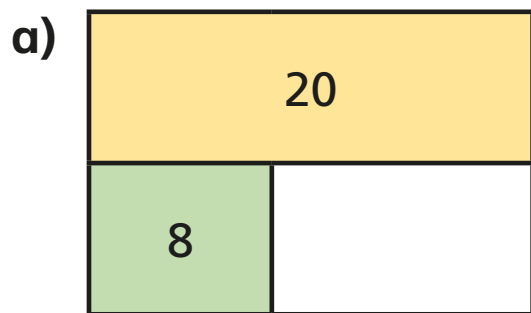
c)  $10 = \square + 1$

$20 = \square + 1$

d)  $10 = 3 + \square$

$20 = \square + 13$

**3** Complete the bar models.





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Colour all the number bonds to 20

$14 + 3$	$17 + 3$	$2 + 18$	$0 + 20$	$3 + 16$	$9 + 11$	$17 + 3$	$18 + 2$	$2 + 0$
$18 + 1$	$3 + 7$	$12 + 7$	$5 + 15$	$4 + 8$	$1 + 19$	$13 + 5$	$20 + 0$	$1 + 15$
$11 + 8$	$11 + 9$	$19 + 1$	$3 + 17$	$10 + 0$	$13 + 7$	$16 + 2$	$8 + 12$	$5 + 5$
$5 + 6$	$4 + 16$	$19 + 0$	$10 + 1$	$2 + 0$	$14 + 6$	$17 + 1$	$11 + 9$	$11 + 8$
$12 + 5$	$12 + 8$	$18 + 2$	$15 + 5$	$4 + 15$	$16 + 4$	$10 + 10$	$15 + 5$	$13 + 3$

Make your own puzzle like this.