

Subtraction Number Bonds Challenges

Challenge 1

$10 - 5 =$	$10 - 7 =$	$6 - 1 =$
$8 - 1 =$	$6 - 4 =$	$10 - 2 =$
$6 - 3 =$	$5 - 2 =$	$8 - 5 =$
$9 - 5 =$	$9 - 4 =$	$5 - 5 =$
$5 - 1 =$	$10 - 3 =$	$6 - 2 =$
$7 - 3 =$	$8 - 2 =$	$9 - 6 =$
$9 - 8 =$	$10 - 1 =$	$10 - 8 =$
$10 - 6 =$	$7 - 6 =$	$8 - 3 =$
$5 - 3 =$	$10 - 10 =$	$9 - 1 =$
$8 - 6 =$	$9 - 2 =$	$5 - 0 =$
$6 - 3 =$	$7 - 1 =$	$10 - 4 =$
$10 - 0 =$	$5 - 4 =$	$7 - 2 =$
$7 - 4 =$	$8 - 4 =$	
$10 - 9 =$	$9 - 3 =$	



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$10 - 5 =$	$10 - 7 =$	$6 - 1 =$
$8 - 1 =$	$6 - 4 =$	$10 - 2 =$
$6 - 3 =$	$5 - 2 =$	$8 - 5 =$
$9 - 5 =$	$9 - 4 =$	$5 - 5 =$
$5 - 1 =$	$10 - 3 =$	$6 - 2 =$
$7 - 3 =$	$8 - 2 =$	$9 - 6 =$
$9 - 8 =$	$10 - 1 =$	$10 - 8 =$
$10 - 6 =$	$7 - 6 =$	$8 - 3 =$
$5 - 3 =$	$10 - 10 =$	$9 - 1 =$
$8 - 6 =$	$9 - 2 =$	$5 - 0 =$
$6 - 3 =$	$7 - 1 =$	$10 - 4 =$
$10 - 0 =$	$5 - 4 =$	$7 - 2 =$
$7 - 4 =$	$8 - 4 =$	
$10 - 9 =$	$9 - 3 =$	



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Subtraction Number Bonds Challenges

Challenge 2

$15 - 5 =$	$12 - 9 =$	$13 - 10 =$
$10 - 10 =$	$14 - 7 =$	$11 - 9 =$
$15 - 10 =$	$11 - 10 =$	$15 - 6 =$
$10 - 7 =$	$13 - 6 =$	$12 - 5 =$
$12 - 10 =$	$10 - 8 =$	$10 - 9 =$
$11 - 7 =$	$15 - 9 =$	$14 - 10 =$
$14 - 6 =$	$11 - 6 =$	$13 - 8 =$
$13 - 9 =$	$10 - 6 =$	$10 - 5 =$
$10 - 4 =$	$12 - 8 =$	$13 - 5 =$
$12 - 6 =$	$11 - 5 =$	$15 - 8 =$
$10 - 2 =$	$10 - 3 =$	$10 - 1 =$
$15 - 7 =$	$14 - 9 =$	$14 - 8 =$
$11 - 8 =$	$13 - 7 =$	
$14 - 5 =$	$12 - 7 =$	

Subtraction Number Bonds Challenges

Challenge 2

$15 - 5 =$	$12 - 9 =$	$13 - 10 =$
$10 - 10 =$	$14 - 7 =$	$11 - 9 =$
$15 - 10 =$	$11 - 10 =$	$15 - 6 =$
$10 - 7 =$	$13 - 6 =$	$12 - 5 =$
$12 - 10 =$	$10 - 8 =$	$10 - 9 =$
$11 - 7 =$	$15 - 9 =$	$14 - 10 =$
$14 - 6 =$	$11 - 6 =$	$13 - 8 =$
$13 - 9 =$	$10 - 6 =$	$10 - 5 =$
$10 - 4 =$	$12 - 8 =$	$13 - 5 =$
$12 - 6 =$	$11 - 5 =$	$15 - 8 =$
$10 - 2 =$	$10 - 3 =$	$10 - 1 =$
$15 - 7 =$	$14 - 9 =$	$14 - 8 =$
$11 - 8 =$	$13 - 7 =$	
$14 - 5 =$	$12 - 7 =$	

Subtraction Number Bonds Challenges

Challenge 3

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



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Subtraction Number Bonds Challenges

Challenge 3

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



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Number Bonds Challenges Answers

Number Bonds Challenge 1

$10 - 5 = 5$	$10 - 7 = 3$	$6 - 1 = 5$
$8 - 1 = 7$	$6 - 4 = 2$	$10 - 2 = 8$
$6 - 3 = 3$	$5 - 2 = 3$	$8 - 5 = 3$
$9 - 5 = 4$	$9 - 4 = 5$	$5 - 5 = 0$
$5 - 1 = 4$	$10 - 3 = 7$	$6 - 2 = 4$
$7 - 3 = 4$	$8 - 2 = 6$	$9 - 6 = 3$
$9 - 8 = 1$	$10 - 1 = 9$	$10 - 8 = 2$
$10 - 6 = 4$	$7 - 6 = 1$	$8 - 3 = 5$
$5 - 3 = 2$	$10 - 10 = 0$	$9 - 1 = 8$
$8 - 6 = 2$	$9 - 2 = 7$	$5 - 0 = 5$
$6 - 3 = 3$	$7 - 1 = 6$	$10 - 4 = 6$
$10 - 0 = 10$	$5 - 4 = 1$	$7 - 2 = 5$
$7 - 4 = 3$	$8 - 4 = 4$	
$10 - 9 = 1$	$9 - 3 = 6$	

Number Bonds Challenge 2

$15 - 5 = 10$	$12 - 9 = 3$	$13 - 10 = 3$
$10 - 10 = 0$	$14 - 7 = 7$	$11 - 9 = 2$
$15 - 10 = 5$	$11 - 10 = 1$	$15 - 6 = 9$
$10 - 7 = 3$	$13 - 6 = 7$	$12 - 5 = 7$
$12 - 10 = 2$	$10 - 8 = 2$	$10 - 9 = 1$
$11 - 7 = 4$	$15 - 9 = 6$	$14 - 10 = 4$
$14 - 6 = 8$	$11 - 6 = 5$	$13 - 8 = 5$
$13 - 9 = 4$	$10 - 6 = 4$	$10 - 5 = 5$
$10 - 4 = 6$	$12 - 8 = 4$	$13 - 5 = 8$
$12 - 6 = 6$	$11 - 5 = 6$	$15 - 8 = 7$
$10 - 2 = 8$	$10 - 3 = 7$	$10 - 1 = 9$
$15 - 7 = 8$	$14 - 9 = 5$	$14 - 8 = 6$
$11 - 8 = 3$	$13 - 7 = 6$	
$14 - 5 = 9$	$12 - 7 = 5$	

Number Bonds Challenges Answers

Number Bonds Challenge 3

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