

Moonstones

Christmas 2× Table Mosaic

Solve the calculations to reveal the hidden picture.
Each answer has a special colour.

Red

1, 2, 3, 4,
5, 6, 7 or 8

Yellow

9, 10 or 11

Green

12, 14, 16,
18, 20 or 22

Brown

24

				5×2					
				8×2					
			1×2	11×2	2×2				
		$20 \div 2$	8×2	5×2	7×2	$22 \div 2$			
		9×2	7×2	10×2	6×2	$24 \div 2$			
	3×2	$24 \div 2$	$8 \div 2$	11×2	$10 \div 2$	11×2	$16 \div 2$		
	7×2	$18 \div 2$	7×2	$22 \div 2$	$24 \div 2$	5×2	6×2		
6×2	8×2	$24 \div 2$	11×2	7×2	8×2	11×2	7×2	8×2	
$20 \div 2$	$24 \div 2$	$14 \div 2$	8×2	5×2	$24 \div 2$	4×2	6×2	$18 \div 2$	
				12×2					

Citrus

Christmas Multiplication Tables and Division Facts

Solve the calculations to reveal the hidden picture.

Each answer has a special colour.

Blue

Answer
ends in 0

Yellow

Answer
ends in 5

Green

Answer
ends in 2 or 4

Red

Answer
ends in 6 or 8

Brown

Answer ends in
1, 3, 7 or 9

2×10	10×3	5×4	1×10	5×7	6×5	6×10	2×5	8×5
4×5	5×2	7×10	10×5	2×2	2×10	6×5	10×6	5×2
10×10	8×5	6×10	4×7	7×2	2×8	10×5	4×5	10×9
5×4	10×11	5×3	2×6	9×5	3×4	5×1	3×10	5×12
10×3	2×5	12×2	7×2	11×4	2×2	8×3	5×8	7×10
5×6	9×2	2×7	2×4	2×12	9×2	3×4	7×4	12×5
10×8	6×2	11×5	2×7	7×5	2×1	5×9	3×8	4×10
8×3	7×2	12×2	3×4	2×2	6×4	2×11	12×2	7×2
1×5	4×3	9×4	2×7	3×5	12×2	2×4	4×11	5×11
5×2	7×10	10×5	3×7	3×3	9×3	10×10	8×5	6×10

Emeralds

Christmas Multiplication Tables and Division Facts

Solve the calculations to reveal the hidden picture.
Each answer has a special colour.

Brown

Blue

Red

Black

Green

White

1 - 5

6 - 10

11 - 20

21 - 40

41 - 80

81 - 100

$36 \div 4$	$6 \div 2$	$16 \div 2$	$18 \div 6$	4×2	$40 \div 8$	$27 \div 3$	2×2	$12 \div 2$
5×2	$45 \div 5$	$35 \div 7$	$24 \div 4$	3×3	$14 \div 2$	1×5	$21 \div 3$	$18 \div 2$
$35 \div 5$	$36 \div 6$	$54 \div 9$	3×1	$12 \div 4$	$27 \div 9$	$81 \div 9$	$64 \div 8$	$50 \div 5$
4×2	1×9	$8 \div 2$	$24 \div 6$	$32 \div 8$	$15 \div 3$	$18 \div 9$	$30 \div 5$	$42 \div 7$
$48 \div 8$	10×1	4×1	10×10	$10 \div 2$	11×9	1×1	$16 \div 2$	$63 \div 9$
$30 \div 5$	$24 \div 8$	$15 \div 5$	6×6	$12 \div 4$	4×8	$10 \div 2$	$9 \div 3$	3×3
6×7	2×2	$25 \div 5$	$12 \div 6$	$16 \div 8$	$6 \div 3$	5×1	$4 \div 2$	5×9
8×8	5×10	$6 \div 6$	$3 \div 1$	$8 \div 4$	$10 \div 5$	$18 \div 6$	8×6	10×8
6×10	12×5	$15 \div 3$	$18 \div 9$	$8 \div 2$	3×1	$12 \div 4$	11×6	8×7
7×9	5×11	9×8	4×4	$36 \div 3$	9×2	10×7	7×6	7×11

Sapphires Christmas Maths Mosaic

Multiplication 6×, 7×, 8×, 9× and 10× tables

Solve the maths problems to reveal the hidden picture. Some answers have a special colour, shown below. Leave the other answers white.

10, 20, 30 = red 28, 49, 63, 70 = blue 27, 45, 81, 99 = brown
32, 40, 64 = green 18, 36, 54 = white

7×4	7×7	7×10	7×7	7×9	10×7	7×10	4×7	7×7
10×7	8×4	7×9	7×4	7×7	7×4	10×7	5×8	4×7
10×7	8×5	8×8	7×9	4×7	4×7	4×8	8×8	7×10
4×7	7×4	4×8	10×1	7×7	10×3	8×4	7×7	7×4
4×7	4×7	6×3	3×6	10×2	6×9	6×6	7×9	7×7
7×7	6×6	3×6	6×9	6×6	6×3	3×6	6×3	7×10
7×9	3×6	9×11	6×3	9×5	6×9	9×9	6×6	7×4
7×4	5×9	9×3	6×6	3×9	6×3	5×9	9×5	4×7
10×7	9×5	5×9	9×9	9×9	9×3	9×11	3×9	7×7
7×9	7×4	9×9	9×3	9×11	11×9	9×9	7×7	7×9

Amethysts.

Christmas Multiplication Tables and Division Facts

Solve the calculations to reveal the hidden picture.

Each answer has a special colour.

Red

Black

Blue

Yellow/Gold

Purple

White

1 or 2

3 or 4

5 or 6

7 or 8

9 or 10

11 or 12

$3 \div 3$	$4 \div 2$	$5 \div 5$	$15 \div 3$	$6 \div 1$	$10 \div 2$	$66 \div 11$	$55 \div 11$	$12 \div 2$
$10 \div 5$	$8 \div 8$	$6 \div 3$	$24 \div 4$	$5 \div 1$	$35 \div 7$	$60 \div 12$	$30 \div 5$	$20 \div 4$
$9 \div 9$	$12 \div 6$	$11 \div 11$	$25 \div 5$	$40 \div 8$	$7 \div 1$	$54 \div 9$	$24 \div 3$	$45 \div 9$
$2 \div 1$	$7 \div 7$	$8 \div 4$	$60 \div 10$	$32 \div 4$	$36 \div 6$	$48 \div 6$	$72 \div 12$	$28 \div 4$
$14 \div 7$	$12 \div 12$	$18 \div 9$	$30 \div 6$	$50 \div 10$	$35 \div 5$	$16 \div 2$	$84 \div 12$	$42 \div 7$
$77 \div 7$	$60 \div 5$	$22 \div 2$	$18 \div 3$	$18 \div 2$	$100 \div 10$	$64 \div 8$	$45 \div 5$	$10 \div 1$
$12 \div 4$	$24 \div 6$	$18 \div 6$	$35 \div 7$	$56 \div 8$	$56 \div 7$	$14 \div 2$	$80 \div 10$	$77 \div 11$
$40 \div 10$	$30 \div 10$	$32 \div 8$	$48 \div 8$	$36 \div 4$	$30 \div 3$	$8 \div 1$	$70 \div 7$	$63 \div 7$
$4 \div 1$	$48 \div 12$	$12 \div 3$	$16 \div 4$	$50 \div 5$	$108 \div 12$	$49 \div 7$	$27 \div 3$	$20 \div 2$
$20 \div 5$	$15 \div 5$	$8 \div 2$	$44 \div 11$	$54 \div 6$	$120 \div 12$	$40 \div 5$	$60 \div 6$	$81 \div 9$