

# Bonfire Night Addition Mosaic

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

**4** = blue   **20** = orange   **15** = yellow   **6** = brown   **10** = red

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

# Bonfire Night Addition Mosaic

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

4 = blue   20 = orange   15 = yellow   6 = brown   10 = red

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

# Bonfire Night Addition Mosaic

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

**12** = brown   **18** = black   **21** = cream   **8** = white

$0 + 8$	$3 + 5$	$8 + 4$	$1 + 11$	$12 + 0$	$4 + 8$	$11 + 1$	$1 + 7$	$4 + 4$
$0 + 12$	$3 + 9$	$5 + 7$	$10 + 2$	$7 + 5$	$2 + 10$	$9 + 3$	$6 + 6$	$4 + 8$
$6 + 2$	$1 + 20$	$12 + 6$	$1 + 17$	$2 + 19$	$3 + 15$	$18 + 0$	$6 + 15$	$7 + 1$
$4 + 4$	$10 + 8$	$13 + 8$	$6 + 12$	$17 + 4$	$7 + 11$	$9 + 12$	$6 + 12$	$3 + 5$
$1 + 7$	$10 + 11$	$5 + 13$	$21 + 0$	$5 + 16$	$2 + 19$	$11 + 7$	$14 + 7$	$0 + 8$
$4 + 14$	$19 + 2$	$1 + 20$	$8 + 13$	$4 + 14$	$6 + 15$	$20 + 1$	$3 + 18$	$17 + 1$
$5 + 3$	$13 + 5$	$4 + 17$	$3 + 15$	$17 + 1$	$6 + 12$	$15 + 6$	$14 + 4$	$2 + 6$
$6 + 2$	$0 + 18$	$7 + 11$	$16 + 2$	$16 + 5$	$0 + 18$	$5 + 13$	$2 + 16$	$1 + 7$
$8 + 0$	$2 + 6$	$0 + 21$	$7 + 14$	$15 + 3$	$18 + 3$	$12 + 9$	$5 + 3$	$3 + 5$
$2 + 6$	$7 + 1$	$0 + 8$	$11 + 10$	$1 + 17$	$8 + 13$	$4 + 4$	$7 + 1$	$8 + 0$

# Bonfire Night Addition Mosaic

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

**12** = brown   **18** = black   **21** = cream   **8** = white

$0 + 8$	$3 + 5$	$8 + 4$	$1 + 11$	$12 + 0$	$4 + 8$	$11 + 1$	$1 + 7$	$4 + 4$
$0 + 12$	$3 + 9$	$5 + 7$	$10 + 2$	$7 + 5$	$2 + 10$	$9 + 3$	$6 + 6$	$4 + 8$
$6 + 2$	$1 + 20$	$12 + 6$	$1 + 17$	$2 + 19$	$3 + 15$	$18 + 0$	$6 + 15$	$7 + 1$
$4 + 4$	$10 + 8$	$13 + 8$	$6 + 12$	$17 + 4$	$7 + 11$	$9 + 12$	$6 + 12$	$3 + 5$
$1 + 7$	$10 + 11$	$5 + 13$	$21 + 0$	$5 + 16$	$2 + 19$	$11 + 7$	$14 + 7$	$0 + 8$
$4 + 14$	$19 + 2$	$1 + 20$	$8 + 13$	$4 + 14$	$6 + 15$	$20 + 1$	$3 + 18$	$17 + 1$
$5 + 3$	$13 + 5$	$4 + 17$	$3 + 15$	$17 + 1$	$6 + 12$	$15 + 6$	$14 + 4$	$2 + 6$
$6 + 2$	$0 + 18$	$7 + 11$	$16 + 2$	$16 + 5$	$0 + 18$	$5 + 13$	$2 + 16$	$1 + 7$
$8 + 0$	$2 + 6$	$0 + 21$	$7 + 14$	$15 + 3$	$18 + 3$	$12 + 9$	$5 + 3$	$3 + 5$
$2 + 6$	$7 + 1$	$0 + 8$	$11 + 10$	$1 + 17$	$8 + 13$	$4 + 4$	$7 + 1$	$8 + 0$

# Bonfire Night Addition Mosaic

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

**19** = dark blue   **11** = yellow   **5** = pink   **14** = grey

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

# Bonfire Night Addition Mosaic

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

**19** = dark blue   **11** = yellow   **5** = pink   **14** = grey

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

# Bonfire Night Subtraction Mosaic

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

**15** = dark blue   **10** = yellow   **20** = red   **4** = orange

$29 - 14$	$17 - 2$	$22 - 7$	$28 - 13$	$19 - 9$	$21 - 6$	$15 - 0$	$25 - 10$	$24 - 9$
$24 - 9$	$21 - 6$	$20 - 5$	$15 - 5$	$10 - 0$	$11 - 1$	$24 - 9$	$22 - 7$	$21 - 6$
$16 - 1$	$23 - 8$	$20 - 10$	$12 - 2$	$17 - 7$	$14 - 4$	$18 - 8$	$17 - 2$	$20 - 5$
$24 - 9$	$18 - 3$	$29 - 14$	$28 - 8$	$22 - 2$	$24 - 4$	$22 - 7$	$29 - 14$	$15 - 0$
$21 - 6$	$26 - 11$	$24 - 9$	$20 - 0$	$25 - 5$	$21 - 1$	$18 - 3$	$24 - 9$	$28 - 13$
$20 - 5$	$25 - 10$	$28 - 13$	$27 - 7$	$26 - 6$	$28 - 8$	$22 - 7$	$16 - 1$	$25 - 10$
$15 - 0$	$21 - 6$	$20 - 5$	$22 - 2$	$20 - 0$	$21 - 1$	$16 - 1$	$20 - 5$	$21 - 6$
$27 - 12$	$26 - 11$	$17 - 2$	$25 - 5$	$23 - 3$	$27 - 7$	$29 - 14$	$17 - 2$	$26 - 11$
$15 - 0$	$20 - 5$	$12 - 8$	$8 - 4$	$4 - 0$	$7 - 3$	$9 - 5$	$19 - 4$	$16 - 1$
$19 - 4$	$15 - 11$	$10 - 6$	$21 - 6$	$13 - 9$	$24 - 9$	$14 - 10$	$11 - 7$	$29 - 14$

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**15** = dark blue   **10** = yellow   **20** = red   **4** = orange

$29 - 14$	$17 - 2$	$22 - 7$	$28 - 13$	$19 - 9$	$21 - 6$	$15 - 0$	$25 - 10$	$24 - 9$
$24 - 9$	$21 - 6$	$20 - 5$	$15 - 5$	$10 - 0$	$11 - 1$	$24 - 9$	$22 - 7$	$21 - 6$
$16 - 1$	$23 - 8$	$20 - 10$	$12 - 2$	$17 - 7$	$14 - 4$	$18 - 8$	$17 - 2$	$20 - 5$
$24 - 9$	$18 - 3$	$29 - 14$	$28 - 8$	$22 - 2$	$24 - 4$	$22 - 7$	$29 - 14$	$15 - 0$
$21 - 6$	$26 - 11$	$24 - 9$	$20 - 0$	$25 - 5$	$21 - 1$	$18 - 3$	$24 - 9$	$28 - 13$
$20 - 5$	$25 - 10$	$28 - 13$	$27 - 7$	$26 - 6$	$28 - 8$	$22 - 7$	$16 - 1$	$25 - 10$
$15 - 0$	$21 - 6$	$20 - 5$	$22 - 2$	$20 - 0$	$21 - 1$	$16 - 1$	$20 - 5$	$21 - 6$
$27 - 12$	$26 - 11$	$17 - 2$	$25 - 5$	$23 - 3$	$27 - 7$	$29 - 14$	$17 - 2$	$26 - 11$
$15 - 0$	$20 - 5$	$12 - 8$	$8 - 4$	$4 - 0$	$7 - 3$	$9 - 5$	$19 - 4$	$16 - 1$
$19 - 4$	$15 - 11$	$10 - 6$	$21 - 6$	$13 - 9$	$24 - 9$	$14 - 10$	$11 - 7$	$29 - 14$



# Bonfire Night Subtraction Mosaic

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**8** = dark blue   **18** = light blue   **21** = pink   **6** = yellow

$20 - 12$	$14 - 6$	$16 - 8$	$9 - 1$	$17 - 9$	$14 - 6$	$19 - 11$	$12 - 4$	$16 - 8$
$17 - 9$	$11 - 3$	$10 - 2$	$29 - 8$	$28 - 10$	$15 - 7$	$8 - 0$	$20 - 12$	$14 - 6$
$8 - 0$	$12 - 6$	$20 - 12$	$19 - 11$	$24 - 6$	$11 - 3$	$18 - 10$	$10 - 4$	$10 - 2$
$13 - 5$	$15 - 7$	$7 - 1$	$8 - 0$	$20 - 2$	$17 - 9$	$6 - 0$	$18 - 10$	$13 - 5$
$18 - 10$	$12 - 4$	$10 - 2$	$11 - 5$	$25 - 7$	$9 - 3$	$9 - 1$	$19 - 11$	$21 - 0$
$27 - 9$	$22 - 4$	$28 - 10$	$26 - 8$	$25 - 4$	$23 - 5$	$18 - 0$	$21 - 3$	$26 - 8$
$23 - 2$	$12 - 4$	$17 - 9$	$10 - 4$	$21 - 3$	$12 - 6$	$17 - 9$	$14 - 6$	$17 - 9$
$19 - 11$	$20 - 12$	$6 - 0$	$16 - 8$	$18 - 0$	$18 - 10$	$9 - 3$	$11 - 3$	$8 - 0$
$8 - 0$	$8 - 2$	$11 - 3$	$14 - 6$	$19 - 1$	$19 - 11$	$18 - 10$	$11 - 5$	$13 - 5$
$18 - 10$	$12 - 4$	$17 - 9$	$10 - 2$	$25 - 7$	$28 - 7$	$17 - 9$	$11 - 3$	$10 - 2$
$17 - 9$	$14 - 6$	$19 - 11$	$12 - 4$	$16 - 8$	$20 - 12$	$14 - 6$	$16 - 8$	$9 - 1$

# Bonfire Night Subtraction Mosaic

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

**8** = dark blue   **18** = light blue   **21** = pink   **6** = yellow

$20 - 12$	$14 - 6$	$16 - 8$	$9 - 1$	$17 - 9$	$14 - 6$	$19 - 11$	$12 - 4$	$16 - 8$
$17 - 9$	$11 - 3$	$10 - 2$	$29 - 8$	$28 - 10$	$15 - 7$	$8 - 0$	$20 - 12$	$14 - 6$
$8 - 0$	$12 - 6$	$20 - 12$	$19 - 11$	$24 - 6$	$11 - 3$	$18 - 10$	$10 - 4$	$10 - 2$
$13 - 5$	$15 - 7$	$7 - 1$	$8 - 0$	$20 - 2$	$17 - 9$	$6 - 0$	$18 - 10$	$13 - 5$
$18 - 10$	$12 - 4$	$10 - 2$	$11 - 5$	$25 - 7$	$9 - 3$	$9 - 1$	$19 - 11$	$21 - 0$
$27 - 9$	$22 - 4$	$28 - 10$	$26 - 8$	$25 - 4$	$23 - 5$	$18 - 0$	$21 - 3$	$26 - 8$
$23 - 2$	$12 - 4$	$17 - 9$	$10 - 4$	$21 - 3$	$12 - 6$	$17 - 9$	$14 - 6$	$17 - 9$
$19 - 11$	$20 - 12$	$6 - 0$	$16 - 8$	$18 - 0$	$18 - 10$	$9 - 3$	$11 - 3$	$8 - 0$
$8 - 0$	$8 - 2$	$11 - 3$	$14 - 6$	$19 - 1$	$19 - 11$	$18 - 10$	$11 - 5$	$13 - 5$
$18 - 10$	$12 - 4$	$17 - 9$	$10 - 2$	$25 - 7$	$28 - 7$	$17 - 9$	$11 - 3$	$10 - 2$
$17 - 9$	$14 - 6$	$19 - 11$	$12 - 4$	$16 - 8$	$20 - 12$	$14 - 6$	$16 - 8$	$9 - 1$

# Bonfire Night Subtraction Mosaic

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

**14** = dark blue   **11** = brown   **5** = red   **19** = cream

$28 - 14$	$19 - 5$	$24 - 10$	$26 - 12$	$29 - 10$	$14 - 0$	$20 - 6$	$27 - 13$	$17 - 3$
$15 - 1$	$26 - 12$	$17 - 3$	$24 - 10$	$20 - 1$	$28 - 14$	$18 - 4$	$27 - 13$	$23 - 9$
$21 - 7$	$17 - 3$	$25 - 11$	$27 - 13$	$19 - 0$	$16 - 2$	$23 - 9$	$24 - 10$	$19 - 5$
$16 - 2$	$28 - 14$	$23 - 9$	$19 - 5$	$24 - 5$	$21 - 7$	$27 - 13$	$22 - 8$	$25 - 11$
$18 - 4$	$25 - 11$	$20 - 6$	$16 - 11$	$10 - 5$	$18 - 13$	$15 - 1$	$22 - 8$	$18 - 4$
$20 - 6$	$17 - 3$	$14 - 9$	$5 - 0$	$13 - 8$	$22 - 11$	$15 - 10$	$17 - 3$	$28 - 14$
$26 - 12$	$16 - 2$	$19 - 14$	$23 - 12$	$20 - 15$	$18 - 7$	$17 - 12$	$23 - 9$	$14 - 0$
$19 - 5$	$21 - 7$	$20 - 9$	$16 - 5$	$20 - 9$	$15 - 4$	$24 - 13$	$15 - 1$	$21 - 7$
$22 - 8$	$24 - 10$	$15 - 1$	$25 - 14$	$17 - 6$	$19 - 8$	$28 - 14$	$22 - 8$	$18 - 4$
$14 - 0$	$27 - 13$	$23 - 9$	$20 - 6$	$16 - 2$	$25 - 11$	$21 - 10$	$14 - 0$	$26 - 12$

# Bonfire Night Subtraction Mosaic

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

**14** = dark blue   **11** = brown   **5** = red   **19** = cream

$28 - 14$	$19 - 5$	$24 - 10$	$26 - 12$	$29 - 10$	$14 - 0$	$20 - 6$	$27 - 13$	$17 - 3$
$15 - 1$	$26 - 12$	$17 - 3$	$24 - 10$	$20 - 1$	$28 - 14$	$18 - 4$	$27 - 13$	$23 - 9$
$21 - 7$	$17 - 3$	$25 - 11$	$27 - 13$	$19 - 0$	$16 - 2$	$23 - 9$	$24 - 10$	$19 - 5$
$16 - 2$	$28 - 14$	$23 - 9$	$19 - 5$	$24 - 5$	$21 - 7$	$27 - 13$	$22 - 8$	$25 - 11$
$18 - 4$	$25 - 11$	$20 - 6$	$16 - 11$	$10 - 5$	$18 - 13$	$15 - 1$	$22 - 8$	$18 - 4$
$20 - 6$	$17 - 3$	$14 - 9$	$5 - 0$	$13 - 8$	$22 - 11$	$15 - 10$	$17 - 3$	$28 - 14$
$26 - 12$	$16 - 2$	$19 - 14$	$23 - 12$	$20 - 15$	$18 - 7$	$17 - 12$	$23 - 9$	$14 - 0$
$19 - 5$	$21 - 7$	$20 - 9$	$16 - 5$	$20 - 9$	$15 - 4$	$24 - 13$	$15 - 1$	$21 - 7$
$22 - 8$	$24 - 10$	$15 - 1$	$25 - 14$	$17 - 6$	$19 - 8$	$28 - 14$	$22 - 8$	$18 - 4$
$14 - 0$	$27 - 13$	$23 - 9$	$20 - 6$	$16 - 2$	$25 - 11$	$21 - 10$	$14 - 0$	$26 - 12$