Multiplying Binary Numbers (G)

Calculate each product.

$$1010_2 \times 110_2$$

$$11111_2 \times 101_2$$

$$1011_2 \times 11_2$$

$$11000_2 \times 11_2$$

$$10110_2 \times 111_2$$

$$1100_2 \times 11_2$$

$$11001_2 \times 11_2$$

$$10010_2 \times 111_2$$

$$11001_2 \times 111_2$$

$$1001_2 \times 101_2$$

$$1110_2 \times 111_2$$

$$11011_2 \times 100_2$$

$$1100_2 \times 110_2$$

$$1100_2 \times 110_2$$

$$10000_2 \times 100_2$$

$$10100_2 \times 10_2$$

$$10101_2 \times 101_2$$

$$1110_2 \times 10_2$$

$$1111_2 \times 10_2$$

$$11010_2 \times 11_2$$

Multiplying Binary Numbers (G) Answers

Calculate each product.

$$1010_2 \times 110_2 = 111100_2$$

$$11111_2 \times 101_2 = 10011011_2$$

$$1011_2 \times 11_2 = 100001_2$$

$$11000_2 \times 11_2 = 1001000_2$$

$$10110_2 \times 111_2 = 10011010_2$$

$$1100_2 \times 11_2 = 100100_2$$

$$11001_2 \times 11_2 = 1001011_2$$

$$10010_2 \times 111_2 = 1111110_2$$

$$11001_2 \times 111_2 = 10101111_2$$

$$1001_2 \times 101_2 = 101101_2$$

$$1110_2 \times 111_2 = 1100010_2$$

$$11011_2 \times 100_2 = 1101100_2$$

$$1100_2 \times 110_2 = 1001000_2$$

$$1100_2 \times 110_2 = 1001000_2$$

$$10000_2 \times 100_2 = 1000000_2$$

$$10100_2 \times 10_2 = 101000_2$$

$$10101_2 \times 101_2 = 1101001_2$$

$$1110_2 \times 10_2 = 11100_2$$

$$1111_2 \times 10_2 = 11110_2$$

$$11010_2 \times 11_2 = 1001110_2$$