Properties of Odd & Even Numbers

Subtraction

even - even

6 - 2 = _____ 8 - 4 = _____ 10 - 8 = _____ 12 - 10 = _____

8 - 2 = _____ 12 - 2 = _____ 16 - 4 = _____ 10 - 4 = _____

What happens when an even number is subtracted from an even number?

even - even = _____

Why? Draw a picture to help you explain.

odd - odd

9 - 7 = _____ 3 - 1 = _____ 13 - 7 = _____ 7 - 3 = _____

15 - 5 = _____ 5 - 3 = _____ 15 - 3 = _____ 11 - 7 = _____

What happens when an odd number is subtracted from an odd number?

odd - odd = _____

Why? Draw a picture to help you explain.

even - odd

4 - 3 = _____ 6 - 3 = _____ 13 - 10 = _____ 15 - 6 = _____

8 - 7 = _____ 12 - 5 = _____ 9 - 2 = _____ 17 - 4 = _____

What happens when an even number is subtracted from an odd number?

even - odd = _____

What happens when an odd number is subtracted from an even number?

odd - even

odd - even= _____

Why? Draw a picture to help you explain.