Properties of Multiplication
Distributive Property
Math Worksheet 1

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Identify the distributive property of multiplication from the following set of equations. Put a ✓ mark on the box beside it. The first one is done for you.

- [ ] 6x(4x1)=(6x4)x1 6x0=0
- [ ] 6x1=6 6x(4+1)=(6x4)+(6x1)
- [ ]
- [x]

- [ ] 2x(12-8)=(2x12)-(2x8)
- [ ] 2x12=12x2
- [ ] 2x0=0
- [ ] 2x(12x8)=(2x12)x8

- [ ] 8 x 9 = 9 x 8
- [ ] 8 x (9 - 2) = (8 x 9) - (8 x 2)
- [ ] (8 x 9) x 2 = 8 x (9 x 2)
- [ ] 8 x 1 = 8

- [ ] 9x(9+6)=(9x9)+(9x6)
- [ ] (9x9)x6=9x(9x6)
- [ ] 9x6=6x9
- [ ] 9x1=9

- [ ] 3x(11x5)=(3x11)x5
- [ ] 3x1=3
- [ ] 3x11=11x3
- [ ] 3x(11+3)=(3x11)+(3x3)

- [ ] 7 x 6 = 6 x 7
- [ ] 7 x 1 = 7
- [ ] (7 x 6) x 2 = 7 x (6 x 2)
- [ ] 7 x (6 - 2) = (7 x 6) - (7 x 2)

- [ ] 4 x 1 = 4
- [ ] 4 x (7 - 1) = (4 x 7) - (4 x 1)
- [ ] 4 x (7 x 1) = (4 x 7) x 1
- [ ] 4 x 7 = 7 x 4

- [ ] 5x(7+5)=(5x7)+(5x5)
- [ ] 5x7=7x5
- [ ] 5x(7x5)=(5x7)x5
- [ ] 5x0=0