

Mathematical Expressions

Another name for the expression:

$$4 + 6 \text{ is } \underline{10}$$

$$4 \times (2 + 6) \text{ is } \underline{32}^*$$

* Always perform the operation in the parentheses () first.

1. Add $(2 + 6)$
2. $2 + 6 = 8$
3. Then perform the second process: $4 \times (8)$
4. $4 \times 8 = 32$

Fact Families

Fact Family For Addition & Subtraction

Related Addition Sentences

$$5 + 4 = 9$$

$$4 + 5 = 9$$

Related Subtraction Sentences

$$9 - 5 = 4$$

$$9 - 4 = 5$$

Fact Family For: 5, 4, & 9

$$5 + 4 = 9$$

$$4 + 5 = 9$$

$$9 - 5 = 4$$

$$9 - 4 = 5$$

Related Multiplication Sentences

$$5 \times 4 = 20$$

$$4 \times 5 = 20$$

Related Division Sentences

$$20 \div 5 = 4$$

$$20 \div 4 = 5$$

Fact Family for: 5, 4, & 20

$$5 \times 4 = 20$$

$$4 \times 5 = 20$$

$$20 \div 5 = 4$$

$$20 \div 4 = 5$$