

ORDER OF OPERATION INVOLVING MULTIPLY, DIVIDE, ADD AND SUBTRACT

worksheet 2

Remember this:

In number sentences, do the multiplication and/or division first
Before addition and subtraction.

Examples

a. Find $9 + 10 \times 8$

$$\begin{array}{r} 9 + 10 \times 8 \\ 9 + 80 = 98 \end{array}$$

b. Find $18 - 27 \div 3$

$$\begin{array}{r} 18 - 27 \div 3 \\ 18 - 9 = 9 \end{array}$$

c. Find $20 \times 2 + 18 \div 9 - 7$

$$\begin{array}{r} 20 \times 2 + 18 \div 9 - 7 \\ 40 + 9 - 7 \\ 49 - 7 = 42 \end{array}$$

Practice these:

a. $12 + 2 \times 3$ =	b. $19 - 24 \div 6$ =	c. $8 \div 2 + 50$ =
d. $60 + 10 \times 4$ =	e. $15 - 9 \div 3$ =	f. $6 \times 5 + 4 + 19$ =
g. $45 + 30 \times 2 + 15$ =	h. $20 \times 5 + 40 + 50$ =	i. $100 \div 10 + 3 - 9$ =

k. $14 \div 2 - 3 + 15$ =	l. $20 \div 4 + 15 - 32$ =	m. $14 \div 7 + 18 - 10$ =
n. $56 - 16 - 30 \div 3$ =	o. $75 - 7 \times 3 + 32$ =	p. $30 - 18 \div 6 - 13$ =
q. $20 + 15 \div 3 \times 9$ =	r. $33 + 4 \times 12 \div 2$ =	s. $66 \div 11 + 13 \times 4$ =