digraph astgraph {

node [shape=none, fontsize=12, fontname="Courier", height=.1];

ranksep=.3;

edge [arrowsize=.5]

node1 [label="expr"]

node2 [label="term"]

node1 -> node2

node3 [label="+"]

node1 -> node3

node4 [label="term"]

node1 -> node4

node5 [label="factor"]

node2 -> node5

node6 [label="factor"]

node4 -> node6

node7 [label="\*"]

node4 -> node7

node8 [label="factor"]

node4 -> node8

node9 [label="1"]

node5 -> node9

node10 [label="2"]

node6 -> node10

node11 [label="3"]

node8 -> node11

}