



Expand and simplify the following brackets:

100  $(x + 3)(x + 4)$

101  $(x + 3)(x + 5)$

102  $(x + 3)(x + 2)$

103  $(x + 3)(x + 3)$

104  $(x + 3)(x + 4)$

105  $(x + 3)(x + 3)$

106  $(x + 3)(x + 3)$

107  $(x + 3)(x + 3)$

108  $(x + 3)(x + 3)$

109  $(x + 3)(x + 3)$



Expand these brackets and write down any products you notice:

110  $(x + 3)(x + 3)$

111  $(x + 3)(x + 3)$

112  $(x + 3)(x + 3)$

113  $(x + 3)(x + 3)$

114  $(x + 3)(x + 3)$

115  $(x + 3)(x + 3)$



Expand and simplify the following brackets:

116  $(x + 3)^2$

117  $(x + 3)^2$

118  $(x + 3)^2$

119  $(x + 3)^2$

120  $(x + 3)^2$

121  $(x + 3)^2$

122  $(x + 3)^2$

123  $(x + 3)^2$

124  $(x + 3)^2$

125  $(x + 3)^2$