



$$57 + 85$$

$$39 + 87$$

$$52 + 73$$

$$12 + 76$$

$$18 + 52$$



$$157 + 835$$

$$547 + 825$$

$$154 + 338$$

$$327 + 625$$

$$557 + 1185$$



$$1057 + 8123$$

$$5457 + 575$$

$$8372 + 1836$$

$$3746 + 3647$$

$$3654 + 12,873$$

For each question you complete, write a short explanation of the mental method you used to solve the problem.



$$57 + 85 = 142$$

$$39 + 87 = 126$$

$$52 + 73 = 125$$

$$12 + 76 = 88$$

$$18 + 52 = 70$$



$$157 + 835 = 992$$

$$547 + 825 = 1372$$

$$154 + 338 = 492$$

$$327 + 625 = 952$$

$$557 + 1185 = 1742$$



$$1057 + 8123 = 9180$$

$$5457 + 575 = 6032$$

$$8372 + 1836 = 10,208$$

$$3746 + 3647 = 7393$$

$$3654 + 12,873 = 16,527$$

Please send through your descriptions of the mental methods.