



Friendly Decomposition Addition - Set A

Grade 3

Name: _____

Decompose to make benchmark sums, then add.

Example: $(298+402)=700$; $(205+95)=300$; $700+300=1,000$

(1) $10 + 90 + 20 + 80 =$ _____

(2) $30 + 70 + 45 + 55 =$ _____

(3) $15 + 85 + 60 + 40 =$ _____

(4) $120 + 80 + 130 + 70 =$ _____

(5) $175 + 25 + 160 + 40 =$ _____

(6) $210 + 90 + 235 + 65 =$ _____



(7) $200 + 800 + 350 + 650 =$ _____

(8) $420 + 580 + 150 + 850 =$ _____

(9) $125 + 875 + 240 + 760 =$ _____

(10) $1200 + 800 + 1300 + 700 =$ _____

(11) $2500 + 500 + 3600 + 400 =$ _____

(12) $4800 + 200 + 3100 + 900 =$ _____

