

Word problems — Consecutive numbers

Name: _____

Date: _____

Read each problem. Write the answer.

- 1 Adding 3 consecutive even numbers gives 84.

What is the smallest number? $84 \div 3 = 28$, then $28 - 2 = 26$

- 2 Adding 3 consecutive even numbers gives 258.

What is the middle number? ____

- 3 The numbers on 3 consecutively numbered raffle tickets add up to 87.

What is the smallest ticket number? ____

- 4 The numbers on 3 consecutive houses on the odd side of a street add up to 219.

What is the smallest house number? ____



Word problems · Consecutive numbers — Answer key

1. $84 \div 3 = 28$, then $28 - 2$
 $= 26$

2. $258 \div 3 = 86$

3. $87 \div 3 = 29$, then $29 - 1$
 $= 28$

4. $219 \div 3 = 73$, then $73 - 2$
 $= 71$