

Name _____



Packing Estimates

Directions: Use a nearby compatible number to estimate how many packages are needed. Write the compatible number and your estimate.

1. The art club has 243 markers to pack into boxes that hold about 6 markers each. About how many boxes are needed?
Compatible number: _____ Estimate: _____ boxes
2. A food drive has 356 cans to place into bags of about 7 cans each. About how many bags are needed?
Compatible number: _____ Estimate: _____ bags
3. A teacher has 487 pencils to pack into containers holding about 8 pencils each. About how many containers are needed?
Compatible number: _____ Estimate: _____ containers
4. A warehouse has 631 notebooks to pack into boxes of about 9 notebooks each. About how many boxes are needed?
Compatible number: _____ Estimate: _____ boxes
5. A party shop has 1,184 balloons to divide among packages of about 6 balloons each. About how many packages are needed?
Compatible number: _____ Estimate: _____ packages
6. A supply room has 1,617 stickers to place into bags of about 8 stickers each. About how many bags are needed?
Compatible number: _____ Estimate: _____ bags