



Estimate Detective

Directions: Read each problem. Choose the operation, then use rounded or compatible numbers to estimate the answer.

1. A zoo had 1,483 visitors in the morning and 2,612 in the afternoon. About how many visitors came in all?

Operation: _____

Estimate: _____

2. A warehouse stored 5,237 boxes and shipped 2,846 of them. About how many boxes remain?

Operation: _____

Estimate: _____

3. A theater has 48 rows with 21 seats in each row. About how many seats are there?

Operation: _____

Estimate: _____

4. About 1,785 students will travel equally on 29 buses. About how many students will ride each bus?

Operation: _____

Estimate: _____

5. A farm picked 3,164 apples on Monday and 1,927 on Tuesday. About how many apples were picked altogether?

Operation: _____

Estimate: _____

6. A hiking trail is 4,678 meters long. Maya has walked 2,135 meters. About how many meters does she have left?

Operation: _____

Estimate: _____

7. A concert hall has 62 sections with about 39 seats in each section. About how many seats are there altogether?

Operation: _____

Estimate: _____

8. A bakery has 1,218 cookies to pack equally into 41 boxes. About how many cookies should go in each box?

Operation: _____

Estimate: _____