



Name _____

Date _____

Compatible Numbers

TAKS Objective 1
TEKS 2.3B

Solve. Use compatible numbers to check your answer.

1. The museum shop has 22 nature posters and 33 planet posters. About how many posters are there?

Hint: 22 is close to _____

33 is close to _____

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

about _____ posters

3. The museum shop sells 42 mammal postcards and 33 bird postcards. About how many postcards do they sell?

about _____ postcards

5. The class spends 22 minutes in the aquarium. They spend 12 minutes in the museum shop. They spend 31 minutes at the pond looking at fish and eating lunch. About how long does the class spend at the aquarium and the pond?

about _____ minutes

2. The snack vendor sells 19 buckets of popcorn and 38 bags of peanuts. About how many snacks are sold?

Hint: 19 is close to _____

38 is close to _____

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

about _____ snacks

4. There are 29 parents and 37 children at the reptile house. About how many people are at the reptile house?

about _____ people

6. At the petting zoo, the children count 12 otters in their pool. They count 29 turtles sunning themselves. They also see 3 alligators in the water. About how many otters and turtles do the children count?

about _____ otters and turtles