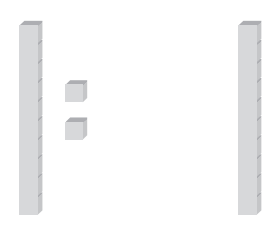


Name: _____

Adding using place value

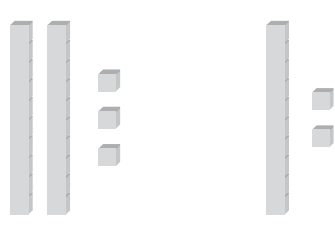
Count the tens and then add the ones.

1) 12 + 10 = _____



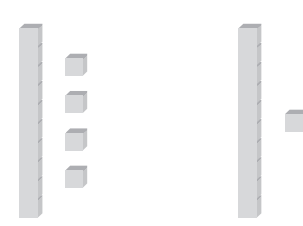
The diagram shows 12 represented by one ten rod and two one units. To its right is 10 represented by one ten rod.

5) 23 + 12 = _____



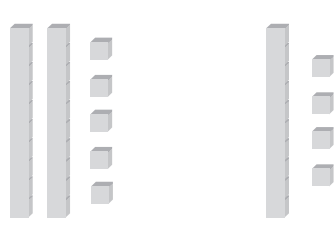
The diagram shows 23 represented by two ten rods and three one units. To its right is 12 represented by one ten rod and two one units.

2) 14 + 11 = _____



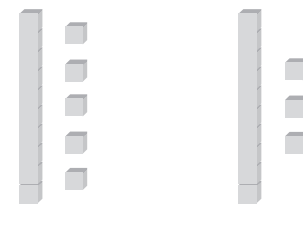
The diagram shows 14 represented by one ten rod and four one units. To its right is 11 represented by one ten rod and one one unit.

6) 25 + 14 = _____



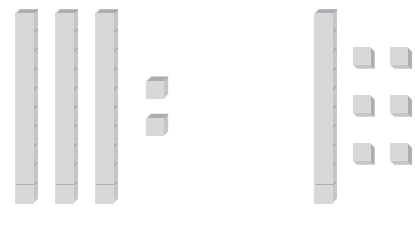
The diagram shows 25 represented by two ten rods and five one units. To its right is 14 represented by one ten rod and four one units.

3) 15 + 13 = _____



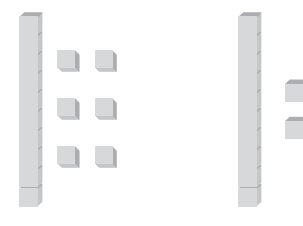
The diagram shows 15 represented by one ten rod and five one units. To its right is 13 represented by one ten rod and three one units.

7) 32 + 16 = _____



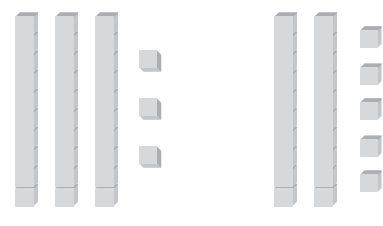
The diagram shows 32 represented by three ten rods and two one units. To its right is 16 represented by one ten rod and six one units.

4) 16 + 12 = _____



The diagram shows 16 represented by one ten rod and six one units. To its right is 12 represented by one ten rod and two one units.

8) 33 + 25 = _____



The diagram shows 33 represented by three ten rods and three one units. To its right is 25 represented by two ten rods and five one units.