

```

private bool PrimeCheck(int num) {
    return Array.BinarySearch(listofPrimes, num) >= 0;
}

int answer = 0;

int[] listofPrimes = PrimeAppend(PrimeCheckLimit);

int count = 0;

int i = 4;

while (count < 11) {
    int fwdTrunk = listofPrimes[i];
    int revTrunk = 0;
    int number = 1;
    bool TrunkCheck = true;
    while (fwdTrunk > 0 && TrunkCheck) {
        revTrunk += number * (fwdTrunk % 10);
        TrunkCheck = PrimeCheck(revTrunk) && PrimeCheck(fwdTrunk);
        fwdTrunk /= 10;
        number *= 10;
    }

    if (TrunkCheck) {
        count++;
        answer += listofPrimes[i];
    }

    i++;
}

```