





```

if (document.form1.lat.value == "1") recal(26.5167, 55.8667);
if (document.form1.lat.value == "2") recal(21.0175, 56.4825);
if (document.form1.lat.value == "3") recal(24.1333, 56.8833);
}

```

```

function litcalc(){
if (document.form1.lit.value == "0") {document.form1.shir.value=""; document.form1.dolg.value="";}

if (document.form1.lit.value == "1") recal(23.9167, 54.8667);
if (document.form1.lit.value == "2") recal(21.1167, 55.7167);
if (document.form1.lit.value == "3") recal(24.4000, 55.7333);
if (document.form1.lit.value == "4") recal(25.3167, 54.6667);
}

```

```

function estcalc(){
if (document.form1.est.value == "0") {document.form1.shir.value=""; document.form1.dolg.value="";}

if (document.form1.est.value == "1") recal(24.8000, 59.3667);
if (document.form1.est.value == "2") recal(26.7333, 58.3333);
}

```

```

function armcalc(){
if (document.form1.arm.value == "0") {document.form1.shir.value=""; document.form1.dolg.value="";}

if (document.form1.arm.value == "1") recal(44.5167, 40.1667);
}

```

```

function grucalc(){
if (document.form1.gru.value == "0") {document.form1.shir.value=""; document.form1.dolg.value="";}

if (document.form1.gru.value == "1") recal(41.6353, 41.5992);
if (document.form1.gru.value == "2") recal(42.7333, 42.2500);
if (document.form1.gru.value == "3") recal(45.0500, 41.5667);
if (document.form1.gru.value == "4") recal(41.0167, 43.0167);
if (document.form1.gru.value == "5") recal(44.8000, 41.7167);
}

```

```

function adzcalc(){
if (document.form1.gru.value == "0") {document.form1.shir.value=""; document.form1.dolg.value="";}

if (document.form1.adz.value == "1") recal(49.8833, 40.3666);
if (document.form1.adz.value == "2") recal(46.1666, 40.7500);
if (document.form1.adz.value == "3") recal(49.6333, 40.5833);
}

```

```

function kazcalc(){
if (document.form1.kaz.value == "0") {document.form1.shir.value=""; document.form1.dolg.value="";}

if (document.form1.kaz.value == "1") recal(57.2167, 50.2667);
if (document.form1.kaz.value == "2") recal(76.9167, 43.3167);
if (document.form1.kaz.value == "3") recal(71.4667, 51.1667);
if (document.form1.kaz.value == "4") recal(69.0833, 42.2667);
if (document.form1.kaz.value == "5") recal(71.0000, 43.1667);
if (document.form1.kaz.value == "6") recal(67.4000, 47.8000);
if (document.form1.kaz.value == "7") recal(51.9833, 47.1333);
if (document.form1.kaz.value == "8") recal(73.1167, 49.8833);
if (document.form1.kaz.value == "9") recal(69.4167, 53.3000);
if (document.form1.kaz.value == "10") recal(63.6667, 53.2500);
if (document.form1.kaz.value == "11") recal(65.4667, 44.8667);
if (document.form1.kaz.value == "12") recal(76.9833, 52.3500);
if (document.form1.kaz.value == "13") recal(69.2167, 54.8833);
if (document.form1.kaz.value == "14") recal(44.5833, 50.8167);
if (document.form1.kaz.value == "15") recal(80.2667, 50.4333);
if (document.form1.kaz.value == "16") recal(58.5000, 48.4500);
}

```



```

if (document.form1.rus.value == "56") recalc(39.6000, 52.6167);
if (document.form1.rus.value == "57") recalc(37.9667, 55.6333);
if (document.form1.rus.value == "58") recalc(150.8333, 59.6333);
if (document.form1.rus.value == "59") recalc(59.1000, 53.4667);
if (document.form1.rus.value == "60") recalc(40.8000, 44.6167);
if (document.form1.rus.value == "61") recalc(47.5000, 42.9833);
if (document.form1.rus.value == "62") recalc(88.1833, 54.7167);
if (document.form1.rus.value == "63") recalc(60.1333, 55.0000);
if (document.form1.rus.value == "64") recalc(40.5000, 52.9000);
if (document.form1.rus.value == "65") recalc(37.7000, 55.7500);
if (document.form1.rus.value == "66") recalc(33.1333, 68.9833);
if (document.form1.rus.value == "67") recalc(42.0667, 55.5667);
if (document.form1.rus.value == "68") recalc(37.7833, 55.9000);
if (document.form1.rus.value == "69") recalc(52.3167, 55.7000);
if (document.form1.rus.value == "70") recalc(132.8947, 42.8333);
if (document.form1.rus.value == "71") recalc(43.6333, 43.5167);
if (document.form1.rus.value == "72") recalc(41.9833, 44.6333);
if (document.form1.rus.value == "73") recalc(51.7833, 55.6000);
if (document.form1.rus.value == "74") recalc(76.6667, 60.9500);
if (document.form1.rus.value == "75") recalc(45.0667, 57.6000);
if (document.form1.rus.value == "76") recalc(59.9667, 58.0000);
if (document.form1.rus.value == "77") recalc(38.4833, 55.8667);
if (document.form1.rus.value == "78") recalc(88.0333, 69.3500);
if (document.form1.rus.value == "79") recalc(31.3333, 58.5000);
if (document.form1.rus.value == "80") recalc(47.4500, 56.0833);
if (document.form1.rus.value == "81") recalc(40.0833, 47.4167);
if (document.form1.rus.value == "82") recalc(49.9833, 53.0833);
if (document.form1.rus.value == "83") recalc(87.2000, 53.7500);
if (document.form1.rus.value == "84") recalc(37.7667, 44.7333);
if (document.form1.rus.value == "85") recalc(39.9167, 47.7667);
if (document.form1.rus.value == "86") recalc(83.0833, 55.0667);
if (document.form1.rus.value == "87") recalc(37.2500, 55.6500);
if (document.form1.rus.value == "88") recalc(53.5000, 54.5000);
if (document.form1.rus.value == "89") recalc(73.3667, 55.0000);
if (document.form1.rus.value == "90") recalc(39.0000, 55.7833);
if (document.form1.rus.value == "91") recalc(36.0667, 52.9667);
if (document.form1.rus.value == "92") recalc(55.0000, 51.8333);
if (document.form1.rus.value == "93") recalc(58.5833, 51.2167);
if (document.form1.rus.value == "94") recalc(45.0000, 53.1833);
if (document.form1.rus.value == "95") recalc(56.1667, 58.0167);
if (document.form1.rus.value == "96") recalc(59.9667, 56.9833);
if (document.form1.rus.value == "97") recalc(158.7167, 53.0500);
if (document.form1.rus.value == "98") recalc(34.3167, 61.7667);
if (document.form1.rus.value == "99") recalc(28.4333, 57.8000);
if (document.form1.rus.value == "100") recalc(43.1000, 44.0667);
if (document.form1.rus.value == "101") recalc(39.7500, 47.2500);
if (document.form1.rus.value == "102") recalc(81.1833, 51.5667);
if (document.form1.rus.value == "103") recalc(38.1667, 56.3333);
if (document.form1.rus.value == "104") recalc(55.8333, 53.3667);
if (document.form1.rus.value == "105") recalc(50.1667, 53.1667);
if (document.form1.rus.value == "106") recalc(45.1667, 54.2000);
if (document.form1.rus.value == "107") recalc(60.9667, 64.2500);
if (document.form1.rus.value == "108") recalc(45.9167, 51.5000);
if (document.form1.rus.value == "109") recalc(60.5333, 59.7000);
if (document.form1.rus.value == "110") recalc(37.4167, 54.8833);
if (document.form1.rus.value == "111") recalc(39.8333, 64.5658);
if (document.form1.rus.value == "112") recalc(38.0833, 55.9333);
if (document.form1.rus.value == "113") recalc(37.6000, 48.8500);
if (document.form1.rus.value == "114") recalc(32.0667, 54.8167);
if (document.form1.rus.value == "115") recalc(39.7667, 43.5833);
if (document.form1.rus.value == "116") recalc(56.7500, 59.6667);
if (document.form1.rus.value == "117") recalc(30.4167, 59.9167);
if (document.form1.rus.value == "118") recalc(37.8333, 51.3333);
if (document.form1.rus.value == "119") recalc(41.9833, 45.0500);
if (document.form1.rus.value == "120") recalc(55.9833, 53.6667);

```



```
s=s+'Â°';
t2=Um-t1;
t3=t2*60;
t4=Math.floor(t3);
s=s+t4;
s=s+'\";
t5=t4/60;
t6=t2-t5;
t6=t6*10000;
t6=Math.floor(t6);
s=s+t6;
s=s+'\";
document.form1.ugol.value=s;
```

```
s=";
t1=Math.floor(A);
s=s+t1;
s=s+'Â°';
t2=A-t1;
t3=t2*60;
t4=Math.floor(t3);
s=s+t4;
s=s+'\";
t5=t4/60;
t6=t2-t5;
t6=t6*10000;
t6=Math.floor(t6);
s=s+t6;
s=s+'\";
document.form1.azim.value=s;
```

```
if ((Math.cos(Lc-L)*Math.cos(B)) < 0.1513) {document.all.vid.innerText='Đ;Đ½ŃfŃ,Đ½Đ,Đ° Đ·Đ° Đ»Đ,Đ½Đ,ĐμĐ¹
Đ³Đ³ŃŃĐĐ,Đ·Đ³¼Đ½Ń,Đ°!'; document.all.alert.bgColor='#FF0000';}
else {document.all.vid.innerText='Đ;Đ½ŃfŃ,Đ½Đ,Đ° Đ½Đ°Đ´ Đ»Đ,Đ½Đ,ĐμĐ¹ Đ³Đ³ŃŃĐĐ,Đ·Đ³¼Đ½Ń,Đ°!';
document.all.alert.bgColor='#00FF00';}
};
}
```

```
INPUT {
  BORDER-TOP-WIDTH: 1px; BORDER-LEFT-WIDTH: 1px; FONT-SIZE: 10px; BORDER-LEFT-COLOR: #000000;
  BORDER-BOTTOM-WIDTH: 1px; BORDER-BOTTOM-COLOR: #000000; COLOR: #000000; BORDER-TOP-COLOR:
  #000000; FONT-FAMILY: Verdana,Helvetica; BACKGROUND-COLOR: #eeeeee; BORDER-RIGHT-WIDTH: 1px;
  BORDER-RIGHT-COLOR: #000000
}
TEXTAREA {
  BORDER-TOP-WIDTH: 1px; BORDER-LEFT-WIDTH: 1px; FONT-SIZE: 10px; BORDER-LEFT-COLOR: #000000;
  BORDER-BOTTOM-WIDTH: 1px; BORDER-BOTTOM-COLOR: #000000; COLOR: #000000; BORDER-TOP-COLOR:
  #000000; FONT-FAMILY: Verdana,Helvetica; BACKGROUND-COLOR: #eeeeee; BORDER-RIGHT-WIDTH: 1px;
  BORDER-RIGHT-COLOR: #000000
}
SELECT {
  BORDER-TOP-WIDTH: 1px; BORDER-LEFT-WIDTH: 1px; FONT-SIZE: 10px; BORDER-LEFT-COLOR: #000000;
  BORDER-BOTTOM-WIDTH: 1px; BORDER-BOTTOM-COLOR: #000000; COLOR: #000000; BORDER-TOP-COLOR:
  #000000; FONT-FAMILY: Verdana,Helvetica; BACKGROUND-COLOR: #eeeeee; BORDER-RIGHT-WIDTH: 1px;
  BORDER-RIGHT-COLOR: #000000
}
FORM {
  FONT-SIZE: 11px; FONT-FAMILY: Verdana
}
```









