On the Subject of Timezones

Nobody likes to convert timezones.

- The time displayed by the analog clock can be PM or AM.
- The time conversion can be requested in 12h or 24h format.
- From City>
 AM PM PM 12 24 0
 7 8 9
 4 5 6
 To City>
 Display>
 O SUBMIT
- 1. Check the city and the time of the analog clock.
- 2. Convert the time of the analog clock to the requested city.
- 3. Press the buttons to enter the time conversion result. Remember to check which lights are on!
- 4. Press the SUBMIT button.

Country	City	Timezone
Argentina	Buenos Aires	UTC-3
Australia	Brisbane	UTC+10
Australia	Sydney	UTC+11
Brazil	Manaus	UTC-4
Brazil	Sao Paulo	UTC-2
Burundi	Bujumbura	UTC+2
Cabo Verde	Praia	UTC-1
Canada	Whitehorse	UTC-8
China	Beijing	UTC+8
Ecuador	Quito	UTC-5
French Polynesia	Papeete	UTC-10
Georgia	Tbilisi	UTC+4
Japan	Tokyo	UTC+9
Germany	Berlin	UTC+1
Kiribati	Tarawa	UTC+12
Nicaragua	Managua	UTC-6
Niue	Alofi	UTC-11
Pakistan	Lahore	UTC+5
Russia	Moscow	UTC+3
Russia	Omsk	UTC+6
Scotland	Edinburgh	UTC
Thailand	Bangkok	UTC+7
USA	Denver	UTC-7
USA	Unalaska	UTC-9
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