

EVEN MORE Time Problems – Extra Help

| | | If it is 11 pn | n at 135° I | East long | itude ar | nd it is 4 | pm at yo | our longitu | de where are | e you | |
|--|---------|------------------------------|-------------------|----------------------|--------------------|------------------------------|------------|-----------------------|----------------------|-------|-----------|
| | _ | located? | <i>3</i> 4 | 5 (| , 00 | 75 | <i>a</i> 2 | In- 17 | 1350 | 15 | |
| (0.5 | | | , | | | | 90 | 105 12 |) 135° | | |
| 130° | | 1 | | | (0 | ŀ | S | | | | |
| | | 4 | tpm | 5 | \mathcal{V} | 7 | U | 9 | 11 pn | 1 | |
| | | You are loca West longitu | | West lo | ngitude | and it i | s 9 am, v | vhat time v | vould it be a | t 15° | |
| | | | |) (| 00h | y C | 59.1 | 33 | 115h |) _ | |
| | | | | | | | | |) 15th | | |
| | | | | | \ | í | 1 | 1) | | | PM |
| | | | 9 am | / | Oan | (| lour | 1000n | υ (ρ. | | |
| | 3. | It is 12 am a | t the prim | e meridi | an and | 6 am yo | ur locatio | on, where a | re you locat | ed? | 90 |
| | \circ | | Q_{s} | 15 | 5.6 | 39 | DÉ | 450 | 608 | 75 | 10 |
| 191 | 7 | | | | | 1 | | | \ | | |
| (11 | | | | ŀ | , | 7 | ıΛ | Ban | Yan | San | ban |
| | 4. | | $\sqrt{2am}$ | | &∕^ longitud | - | • | | • | | |
| 4. You are located at 105° West longitude and it is 7 am, what time would it be at 15° East longitude? | | | | | | | | | | | |
| | | 105°h |) | γ | 5 | / _ | 45 | 30 | 15 |) 1 | (C) |
| /2 | | | 90 |) | | (9) | | | | | |
| () Pr | | | | ١ | <u> </u> | | | \ √2 | | | \supset |
| | 5 | If it is 8 pm | \sim at 15° Eas | on St Innoiti | 7 an ide and | \bigcup_{α} it is 4 n | n la | n r longitude | $\int_{p_n}^{p_n} Q$ | PM - | 3pm |
| | / | located? | | | | | | | | | |
| | (l) | 45°W |) | | 9 | | | 7 | 15°E Spm | | |
| | 6. | If it is 8 am | at 30° Eas | マロート st longitu | \ ide and | $\sum_{\rho M}$ it is 3 p | m at you | η /ριν r longitude | where are y | ou | |
| | Z⊜' | located? | C°15 | 1 215 | · 10 | | 90:5 | 105°5 | 120,5 | 135 | 9,5 |
| | | - 9 | 1 | 1000 | /5 | ピ | 100 | | 120'5 | | `` |
| 137/ | . \ | | | | | | | 1 | _ | | |
| | 8, | am | 9 | $\setminus \bigcirc$ | | an | Noon | Ipm | Zpm | Spn | |
| | | | | | - , | | | | | | |

