CCSS.Math.Content.3.MD.A. 1 - Answer Key for Worksheet \#1 1544

## Answer Key

Standard: CCSS.Math.Content.3.MD.A. 1

Description: Tell and write time to the nearest minute and measure time intervals in minutes. Solve word problems involving addition and subtraction of time intervals in minutes, e.g., by representing the problem on a number line diagram.

## Word Problems: Driving Between Cities < 12 Hours Apart:

| 1. <br> Easton is driving from Provo, UT to Fort Collins, CO. He starts at 4:45 AM and continues driving for 472 minutes. When did he finish? <br> Answer: 12:37 PM | 6. <br> Victoria is driving from Moreno Valley, CA to Elk Grove, CA. She finished at 6:03 PM after 434 minutes. When did she start? |
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| 2. <br> Connor is driving from Cincinnati, OH to Indianapolis, IN. He starts at 5:50 AM and continues driving for 115 minutes. When did he finish? <br> Answer: 7:45 AM | 7. <br> Sydney is driving from Irving, TX to Wichita, KS. She finished at 3:09 PM after 363 minutes. When did she start? <br> Answer: 9:06 AM |
| 3. <br> Christopher is driving from Columbia, MO to Lexington, KY. He finished at 3:46 PM after 463 minutes. When did he start? | 8. <br> Mila is driving from Tempe, AZ to Santa Clarita, CA. She finished at 8:09 PM after 415 minutes. When did she start? <br> Answer: 1:14 PM |
| 4. <br> Benjamin is driving from Mesquite, TX to Independence, MO. He finished at 7:06 PM after 517 minutes. When did he start? Answer: 10:29 AM | 9. <br> Jayden is driving from Lansing, MI to Columbus, OH. He starts at 9:59 AM and continues driving for 257 minutes. When did he finish? <br> Answer: 2:16 PM |
| 5. <br> Kayla is driving from Overland Park, KS to Naperville, IL. She finished at 2:09 PM after 510 minutes. When did she start? <br> Answer: 5:39 AM | 10. <br> Tristan is driving from Rochester, MN to Green Bay, WI. He starts at 5:18 PM and continues driving for 268 minutes. When did he finish? <br> Answer: 9:46 PM |

