

Y3 – Summer – Block 3 – Step 7 – Days and hours Answers

Question	Answer
1	morning, midday, afternoon, evening, midnight
2	<p>months in a year</p> <p>days in a week</p> <p>hours in a day</p> <p>days in a non-leap year</p> <p>hours in a week</p> <p>days in a school week</p> <p>maximum number of days in a month</p> <p>5</p> <p>168</p> <p>31</p> <p>7</p> <p>24</p> <p>365</p> <p>12</p>
3	<p>a) 2 days = 48 hours 4 days = 96 hours 40 days = 960 hours 41 days = 984 hours</p> <p>b) 2 weeks = 14 days 3 weeks = 21 days 60 weeks = 420 days 63 weeks = 441 days</p>
4	<p>Dora Amir neither <u>cannot tell</u></p> <p>11 o'clock in the morning is nearly lunchtime and 11 o'clock in the evening is during the night. Am or pm is not stated.</p>
5	<p>a) 8 b) 90</p> <p>Either work out the number of days/hours in each and find the difference, or work out the difference in the number of days/hours first.</p>
6	<p>There is one more day in August than September, so there are 24 more hours. 720 hours in September and 744 days in August.</p>
7	<p>744 hours</p> <p>There are 24 more hours in January than there are in April.</p>

Y3 – Summer – Block 2 – Step 7 – Days and hours Answers (continued)

Question	Answer
8	<p>sometimes true</p> <p>It depends on what day of the week each month starts on. For example:</p> <ul style="list-style-type: none">• If 1 September is on a Monday, then 1 October is on a Wednesday. There are then 22 school days in September and 23 school days in October.• If 1 September is on a Thursday, then 1 October is on a Saturday. There are then 22 school days in September and 21 school days in October. <p>It could also depend on school holidays.</p>
9	<p>126, 132 or 138 hours</p> <p>Depending on what day of the week 1 March is on, there can be 8, 9 or 10 weekend days in March.</p>