

## Reasoning and Problem Solving Years, Months, Weeks and Days

### Developing

- 1a. Hallie is 7 years and 8 months old.
- 2a. Wednesday 15<sup>th</sup> January
- 3a. Suzie is correct. There are 7 days in 1 week so  $2 \times 7 = 14$  days.

### Expected

- 4a. Jack is 9 years and 3 months old.
- 5a. Sunday 2<sup>nd</sup> September
- 6a. Kai is correct. There are 92 days in October, November and December combined and only 91 days in April, May and June combined.

### Greater Depth

- 7a. Carla is 9 years and 6 months old. Suzie is 8 years and 9 months old.
- 8a. Friday 21<sup>st</sup> November
- 9a. Jan is correct. There are 12 months in 1 year so  $12 \times 12 = 144$  months. Michael is incorrect because there are 52 weeks in 1 year so  $52 \times 5 = 260$  days.

## Reasoning and Problem Solving Years, Months, Weeks and Days

### Developing

- 1b. Kal is 7 years and 6 months old.
- 2b. Sunday 16<sup>th</sup> November
- 3b. Helen is correct. There are 12 months in 1 year so  $2 \times 12 = 24$  months.

### Expected

- 4b. Violet is 9 years and 6 months old.
- 5b. Saturday 2<sup>nd</sup> August
- 6b. Darnell is correct. There are 30 days in June.  $7 \text{ days} \times 4 \text{ weeks} = 28 \text{ days}$ ,  $28 \text{ days} + 2 \text{ days} = 30 \text{ days}$ .

### Greater Depth

- 7b. Eliza is 9 years and 7 months old. Asha is 7 years and 8 months old.
- 8b. Tuesday 9<sup>th</sup> July
- 9b. Both Thea and Vanessa could be correct. If it is a leap year, there are 91 days in January, February and March combined but if it is not a leap year, there are only 90.