

10.06.20

Green Answers

1a. £2.95, £1.50

1b. £2.59, 23

2a. Wednesday 15th January

2b. Sunday 16th November

3a. No, 1km = 1,000m which is less than 1,500m so Jack has not skated as far as Maria.

3b. No, 4,500m is equal to $4\frac{1}{2}$ km so they have both cycled the same distance.

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Yellow Answers

4a. $1,000\text{m} + 2\text{km} + 500\text{m} = 3\frac{1}{2}\text{km}$

4b. $4\text{km} + 2,000\text{m} + 1\frac{1}{4}\text{km} = 7\frac{1}{4}\text{km}$

**5a. $8\frac{1}{2}\text{km} = 8,500\text{m}$; $5,000\text{m} = 5\text{km}$;
 $1\text{km} = 1,000\text{m}$; $250\text{m} = \frac{1}{4}\text{km}$**

**5b. $9,000\text{m} = 9\text{km}$; $3,250\text{m} = 3\frac{1}{4}\text{km}$;
 $7\frac{1}{2}\text{km} = 7,500\text{m}$; $4\text{km} = 4,000\text{m}$**

6a. £2.55, 661, £8.23

6b. 299, £2.15, £6.10

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Red Answers

**7a. Carla is 9 years and 6 months old.
Suzie is 8 years and 9 months old.**

**7b. Eliza is 9 years and 7 months old.
Asha is 7 years and 8 months old.**

8a. £2.30

8b. £1.40

**9a. No, Jackson has swum further because $1,250\text{m}$ is less than $1\frac{1}{2}\text{km}$ /
 $1,500\text{m}$.**

9b. No, Theo has cycled further as $8,750\text{m}$ is more than $8\frac{1}{4}\text{km}$ / $8,250\text{m}$.