

Activity 11 Answers

1. False
2. True
3. $500\text{m} = 1/2\text{km}$ or 0.5km
4. 1400cm
5. $3\text{m} > 200\text{cm}$
6. True
7. $2\text{m} = 200\text{cm}$. $200\text{cm} - 140\text{cm} = 60\text{cm}$
8. $70\text{cm} = 700\text{mm}$. $700\text{mm} - 400\text{mm} = 300\text{mm}$

Challenge

4a. **Yes – 6cm spare**

5a.

700	70	0.7	Divided by 10 instead of 100
4,600	460	4.6	
8,100	810	8.1	Divided by 100 instead of 10