Practice worksheet | Percentages and financial mathematics

Percentage comparisons

Name: _____ Date: _____

6 questions | 14 marks

1. Write 18 out of 60 as a percentage. [2 marks]

2. Compare 14 out of 20 with 18 out of 30. Which rate is higher? [2 marks]

3. A rate rises from 40% to 50%. Find the difference in percentage points. [2 marks]

4. For the rise from 40% to 50%, find the relative percentage increase. [2 marks]

5. Shop A takes 15% off a 200 AUD item. Shop B takes 20% off an 80 AUD item. Which discount saves more dollars? [3 marks]

6. A class of 25 has 20 completed projects; another class of 40 has 30. Compare completion rates. Give one reason the rates alone cannot prove which class worked harder. [3 marks]