

Reverse Percentage

Name:	Class:	Date:
Mark	/ 8	%

- 1) Find the whole amount of a quantity given the following information [4]
- a) 20% of a quantity is 80
 - b) 1% of a quantity is 2
 - c) 5% of a quantity is 20
 - d) 20% of a quantity is 80
- 2) If the sale price of a TV is £170.50 after a discount of 45%, what was the original price? [1]
- 3) If the sale price of a computer is £258.75 after a discount of 25%, what was the original price? [1]
- 4) Kathryn buys a washing machine that was reduced in a sale by 65%. If the sale price of the washing machine is now £131.25, what was the original price of the washing machine? [1]
- 5) Madison buys a TV that was reduced in a sale by 30%. If the sale price of the TV is now £133.00, what was the original price of the TV? [1]

Solutions for the assessment Reverse Percentage

1) a) 400

b) 200

c) 400

d) 400

2) £310

3) £345

4) £375

5) £190