

Estimating and rounding

Target Source..... Name.....

1. Round the following numbers to whole numbers

- a) 204.67
- b) 210.765
- c) 798.5696
- d) 11967.87
- e) 1223478.3415

2. Round the following numbers to 1 decimal place

- a) 13.681
- b) 344.7234
- c) 0.76133

3. Round the following numbers to 2 decimal places

- a) 58.8136
- b) 14.22731
- c) 203.86884

4. Round the following numbers to 1 decimal place

- a) 48.9732
- b) 163.9299
- c) 19.952

5. Round the following numbers to 2 decimal places

- a) 10.697
- b) 8.993
- c) 14.9964

Estimating and rounding

6. Work out an estimate

a) $\frac{45 \times 21}{14}$

b) $\frac{76 \times 17}{42}$

7. Work out an estimate for

$$\frac{32 \times 4.92}{0.21}$$

8. Round 11.548 correct to one decimal place (1 mark)

9. Round 4.869 correct to two decimal places (1 mark)

10. Work out an estimate for

$$\frac{3880}{236 \times 4.85}$$