

Practice Sheet Answers

Practice Sheet (Mild)

1.

$100 \times 3 = 300 \quad 200 \times 3 = 600 \quad 300 \times 3 = 900$

$100 \times 4 = 400 \quad 200 \times 4 = 800$

$100 \times 5 = 500 \quad 200 \times 5 = 1000$

2.

a) $452 \div 3 = 150 \text{ r}2$ or $541 \div 3 = 180 \text{ r}1$ or $394 \div 3 = 131 \text{ r}1$

b) $731 \div 3 = 243 \text{ r}2$ or $625 \div 3 = 208 \text{ r}1$ or $847 \div 3 = 282 \text{ r}1$

c) $452 \div 4 = 113$ or $731 \div 4 = 182 \text{ r}3$ or $541 \div 4 = 135 \text{ r}1$

d) $452 \div 4 = 113$ or $731 \div 4 = 182 \text{ r}3$ or $541 \div 4 = 135 \text{ r}1$

e) $731 \div 5 = 146 \text{ r}1$ or $927 \div 5 = 185 \text{ r}2$ or $541 \div 5 = 108 \text{ r}1$ or $847 \div 5 = 169 \text{ r}2$

f) $731 \div 5 = 146 \text{ r}1$ or $927 \div 5 = 185 \text{ r}2$ or $541 \div 5 = 108 \text{ r}1$ or $847 \div 5 = 169 \text{ r}2$

Challenge

Choose a number from the box that you haven't used yet. Write divisions by 3, 4 and 5 and give a range for the answers.

e.g. $625 \div 3$ answer between 200 and 300 (just over 200)

$625 \div 4$ answer between 100 and 200

$625 \div 5$ answer between 100 and 200

Practice Sheet (Hot)

1. $7453 \div 3 = 2484 \frac{1}{3}$

2. $8342 \div 5 = 1668 \frac{2}{5}$

3. $2589 \div 3 = 863$

4. $3801 \div 7 = 543$

5. $5124 \div 6 = 854$

6. $3456 \div 5 = 691 \frac{1}{5}$

7. $8346 \div 4 = 2086 \frac{1}{2}$

8. $7621 \div 6 = 1270 \frac{1}{6}$

9. $2897 \div 3 = 965 \frac{2}{3}$

10. $3247 \div 4 = 811 \frac{3}{4}$

11. $6532 \div 6 = 1088 \frac{2}{3}$

12. $5214 \div 8 = 651 \frac{3}{4}$