

Practice Sheets Answers

Multiplying and dividing by 10 and 100 (mild)

1. $34.6 \times 10 = 346$

2. $34.6 \times 100 = 3460$

3. $6.74 \times 10 = 67.4$

4. $6.74 \times 100 = 674$

5. $483 \div 10 = 48.3$

6. $483 \div 100 = 4.83$

7. $56.1 \div 10 = 5.61$

8. $56.1 \times 10 = 561$

9. $83.4 \times 10 = 834$

10. $83.4 \div 10 = 8.34$

11. $47.2 \div 10 = 4.72$

12. $47.2 \times 100 = 4720$

Multiplying and dividing by 10, 100 and 1000 (hot)

1. $456.8 \times 10 = 4568$

2. $4568 \div 10 = 456.8$

3. $2.76 \times 10 = 27.6$

4. $843 \div 100 = 8.43$

5. $47.3 \times 100 = 4730$

6. $783 \div 100 = 7.83$

7. $45.62 \times 100 = 4562$

8. $783.4 \div 10 = 78.34$

9. $45.74 \times 1000 = 45740$

10. $3620 \div 1000 = 3.62$

11. $348.2 \times 10 = 3482$

12. $34,820 \div 1000 = 34.82$

Challenge

$78.43 \times 100 = 7843$

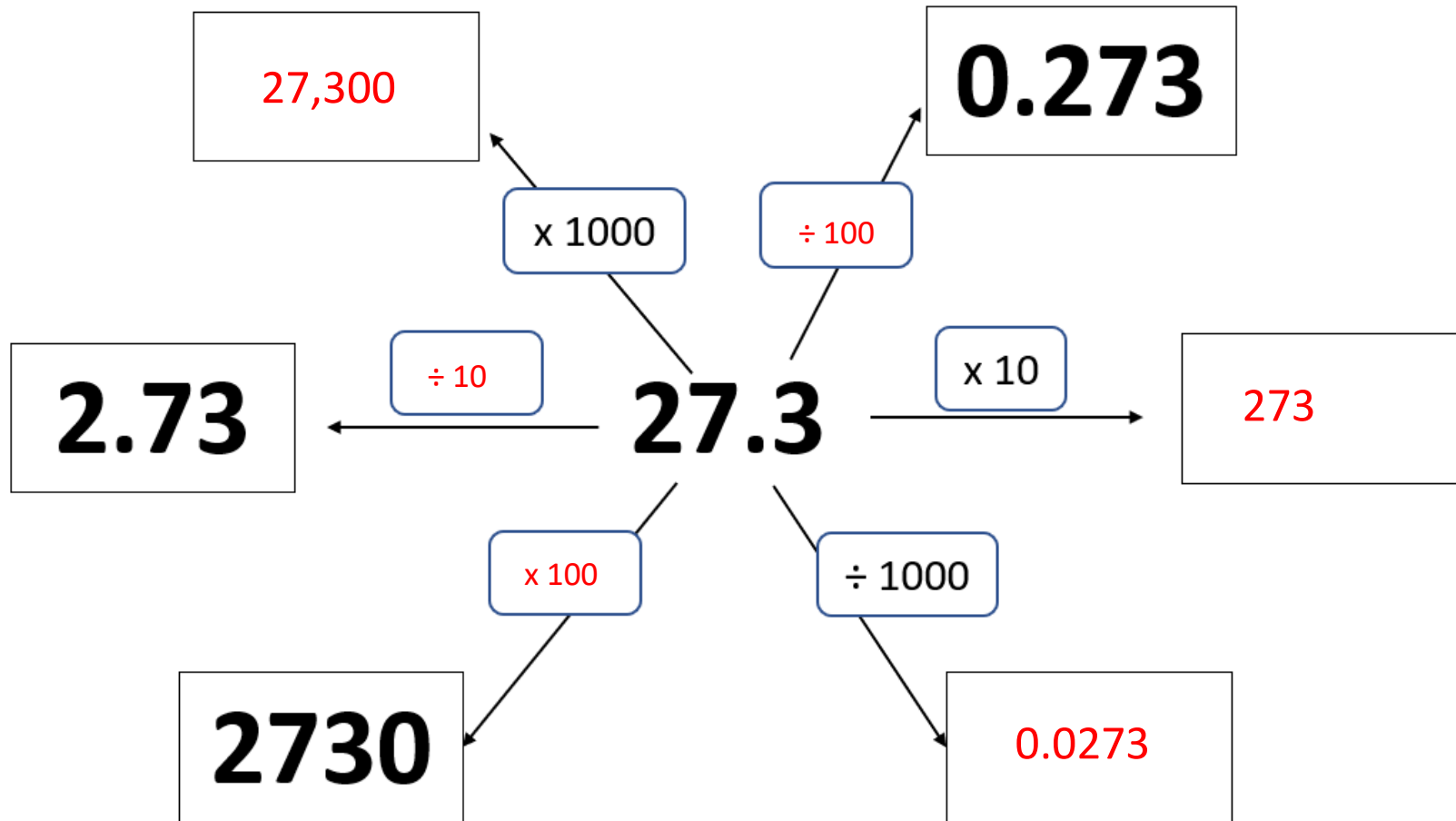
$78.43 \times 1000 = 78,430$

$6450 \div 100 = 64.5$

$6450 \div 1000 = 6.45$

Extra Practice for All Answers

Complete any empty boxes on this diagram. Watch out - they might be answers or operations...



Create a similar diagram for a partner to solve.