

Practice Sheets Answers

Equivalence (mild)

1. $4 \times 5 = 18 + 2$
2. $20 - 6 = 2 \times 7$
3. $34 + 27 = 100 - 39$
4. $45 \div 5 = 18 \div 2$
5. $12 \times 6 = 80 - 8$
6. $2 \times 12.5 = 100 \div 4$
7. $3.4 + 1.6 = 12.6 - 7.6$
8. $56 \div 8 = 84 \div 12$

Equivalence (hot)

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Challenge

Investigate the pairs of numbers you could put into these equations to make the left and right hand sides equivalent. Find at least 3 different solutions for each.

Accept any pairs of numbers that satisfy the equality, e.g.

$$30 \times 3 = 70 + 20$$

$$37 - 5 = 64 \div 2$$