

Directed Numbers

No Calculators!

Have a go at these and compare answers with your neighbours. Can you remember any 'rules' which might be helpful?

Question 1: $5 - 2 =$

Question 3: $-4 + 6 =$

Question 5: $17 - 20 =$

Question 7: $-3 \times 4 =$

Question 9: $20 \div -5 =$

Question 2: $-3 - 7 =$

Question 4: $7 - -2 =$

Question 6: $5 \times -2 =$

Question 8: $-7 \times -4 =$

Question 10: $-6 \div -2 =$

Rules? _____

More questions

Question 11: $-7 + 5 =$

Question 13: $-7 - 4 =$

Question 15: $-118 + 43 =$

Question 17: $2 \times -7 =$

Question 19: $-12 \div 6 =$

Question 12: $8 - -10 =$

Question 14: $-5 - -8 =$

Question 16: $-7 \times -8 =$

Question 18: $-15 \times 3 =$

Question 20: $-18 \div -3 =$

Extra Questions

Question 21: $2.7 - 7.2 =$

Question 23: $-3.1 - 4.6 - 5 =$

Question 25: $-2 \times -6.9 =$

Question 27: $4.8 \div -1.6 =$

Question 29: $6 + 8 \div 2 - 3 \times -5 =$

Question 22: $-8 - -17 =$

Question 24: $-443 + 17 - 63 =$

Question 26: $-3 \times -5 \times -2 =$

Question 28: $3 \times -12 \div 4 =$

Question 30: $-1.8 - -6.8 \div -2 =$

Challenge: $12 \div 4 \div 2 \times 3 = ?$ Also try putting in brackets?