

Multiplying by and dividing by 10

Sheet 2

Multiply the green numbers by 10 and divide the purple numbers by 10.

Set 1

16, 43, 27, 98, 40, 81, 72, 34, 69, 155
130, 460, 880, 690, 910, 350, 740, 220, 570, 900

Set 2

516, 403, 62, 999, 700, 88, 127, 45, 610, 355
830, 4260, 3890, 990, 8010, 550, 7120, 140, 2070, 1000

Challenge

Each week Harry gets £2 spending money. He spends 50p on sticker cards each week and saves the rest of the money. How much money will Harry have saved after 10 weeks?

Now try making up another word problem that uses either $\times 10$ or $\div 10$.