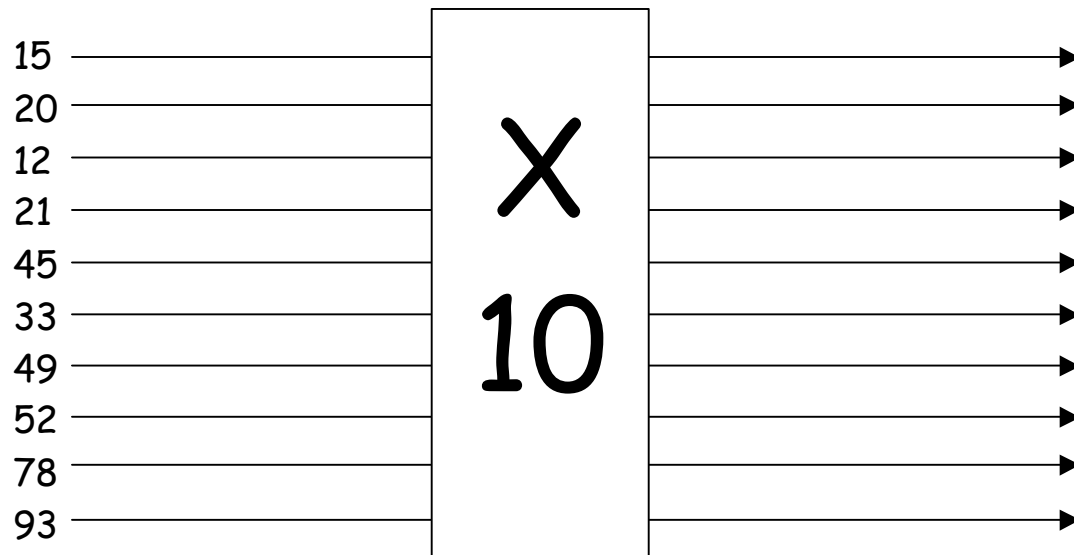


Multiplying and dividing by 10

1 This machine multiplies numbers by 10. It is broken! Can you work out the answers to these problems?



2 Write out these problems into your book and fill in the gaps?

- (a) $14 \times 10 =$ (b) $25 \times 10 =$ (c) $35 \times 10 =$
(d) $__ \times 10 = 330$ (e) $__ \times 10 = 780$ (f) $450 = __ \times 10$
(g) $120 \times 10 =$ (h) $__ \times 10 = 480$ (I) $740 = __ \times 10$

3 Make these numbers 10 times bigger.

- (a) 180 (b) 150 (c) 671 (d) 56 (e) 321 (f) 341

4 Make these numbers 10 times smaller.

- (a) 180 (b) 280 (c) 720 (d) 560 (e) 550 (f) 890

5 Divide these numbers by 10.

- (a) 670 (b) 8990 (c) 100 (d) 4500 (e) 6700 (f) 7890