Dividing by 10

1 **a** 10 ÷ 10 ☐ **b** 20 ÷ 10 ☐ **c** 30 ÷ 10 ☐

d 50 ÷ 10 ☐ **e** 60 ÷ 10 ☐ **f** 70 ÷ 10 ☐

2 Divide the number shown on the place value card by 10.

a 90 ÷ 10

hundreds	tens	ones
	9 → ÷10	0 →
		9

b 430 ÷ 10

hundreds	tens	ones
4 →	3 →	0 →

c 600 ÷ 10

hundreds	tens	ones
6 →	0 →	0 →

Move each digit one place to the right.

3 **a** 170 ÷ 10 ☐ **b** 840 ÷ 10 ☐ **c** 900 ÷ 10 ☐

d 1 200 ÷ 10 ☐ **e** 3 000 ÷ 10 ☐ **f** 6 430 ÷ 10 ☐

g 2 750 ÷ 10 ☐ **h** 8 920 ÷ 10 ☐ **i** 6 110 ÷ 10 ☐

Rule for ÷ 10
Take off the last zero.

Dividing by 100

4 **a** 900 ÷ 100 ☐ **b** 300 ÷ 100 ☐ **c** 500 ÷ 100 ☐

d 400 ÷ 100 ☐ **e** 600 ÷ 100 ☐ **f** 800 ÷ 100 ☐

g 1 000 ÷ 100 ☐ **h** 1 100 ÷ 100 ☐ **i** 1 200 ÷ 100 ☐

5 Divide by 100 using a calculator if needed.

a 900 ÷ 100

hundreds	tens	ones
9 →	0 →	0 →

b 1 400 ÷ 100

Th	H	T	U
1 →	4 →	0 →	0 →

c 6 800 ÷ 100

Th	H	T	U
6	8	0	0

Move each digit two places to the right.

6 **a** 7 000 ÷ 100 ☐ **b** 6 000 ÷ 100 ☐ **c** 9 000 ÷ 100 ☐

d 7 100 ÷ 100 ☐ **e** 3 400 ÷ 100 ☐ **f** 5 200 ÷ 100 ☐

g 2 700 ÷ 100 ☐ **h** 9 300 ÷ 100 ☐ **i** 4 700 ÷ 100 ☐

Rule for ÷ 100
Take off the last two zeros.

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