



Division Doughnuts

I can divide numbers using a formal written method.



Can you finish the entire doughnut?

Use the space in the box on the right-hand side to work out the calculations using a formal written method. Some of the calculations will have a remainder.

12 empty boxes for answers are arranged around the doughnut:

- Top: 1 box
- Top-left: 1 box
- Left: 1 box
- Bottom-left: 1 box
- Bottom: 1 box
- Bottom-right: 1 box
- Right: 1 box
- Top-right: 1 box
- Right: 1 box
- Right: 1 box
- Right: 1 box
- Right: 1 box

Division problems on the doughnut segments:

- Top: $3245 \div 45$ and $8128 \div 32$
- Top-left: $8469 \div 42$
- Top-right: $9272 \div 97$
- Left: $6831 \div 55$
- Right: $9849 \div 67$
- Bottom-left: $2628 \div 73$
- Bottom-right: $817 \div 71$
- Bottom: $7868 \div 14$ and $7920 \div 47$

My Working Out



Division Doughnuts Answers

Question	Answer
<p>Can you finish the entire doughnut? Use the space in the box on the right-hand side to work out the calculations using a formal written method. Some of the calculations will have a remainder.</p>	
	$3245 \div 45 = 72 \text{ r}5$
	$8128 \div 32 = 254$
	$9272 \div 97 = 95 \text{ r}57$
	$9849 \div 67 = 147$
	$817 \div 71 = 11 \text{ r}36$
	$7920 \div 47 = 168 \text{ r}24$
	$7868 \div 14 = 562$
	$2628 \div 73 = 36$
	$6831 \div 55 = 124 \text{ r}11$
	$8469 \div 42 = 201 \text{ r}27$