

17.5.21

Complete these subtractions.

GRAB! A number line

$48 - 34 = 14$

0 34 48 100

1 $164 - 156 = \square$

100 156 164 200

2 $223 - 215 = \square$

200 215 223 300

3 $377 - 364 = \square$

300 364 377 400

4 $486 - 478 = \square$

400 478 486 500

5 $535 - 527 = \square$

500 527 535 600

6 $649 - 636 = \square$

600 636 649 700

7 $768 - 753 = \square$

700 753 768 800

8 $854 - 849 = \square$

9 $992 - 983 = \square$

I am confident with subtracting by counting up.

47

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Doubling and halving using partitioning

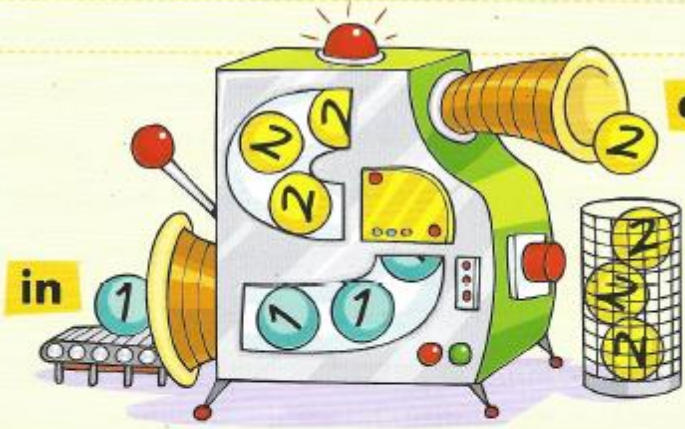
Double these amounts.

GRAB! Coins

1		4		7	
	32p		27p		49p
2		5		8	
	43p		38p		37p
3		6		9	
	36p		44p		46p

Write the output for each number that is put into the doubling machine.

38	76
10	17
11	41
12	35
13	22



● I am confident with doubling up to 50.

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Write half of each amount.

1 82p

5 62p

9 76p

2 64p

6 34p

10 98p

3 86p

7 70p

11 54p

4 48p

8 £1

12 78p

Write the output for each number that is put into the halving machine.

56

28

13 84

14 74

15 32

16 28

in

out

Halve these numbers.

17 7

19 15

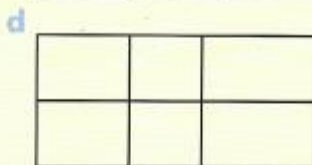
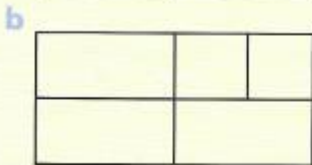
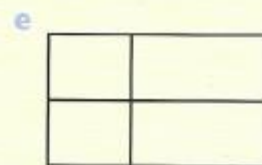
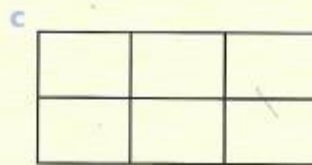
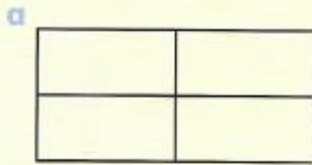
18 9

20 23



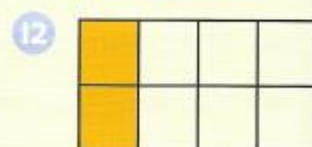
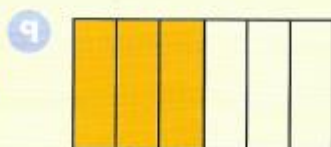
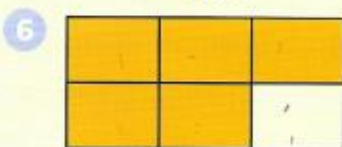
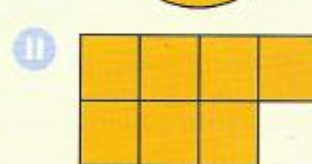
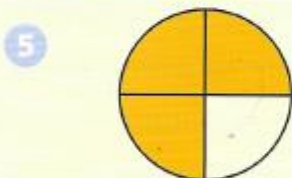
I am confident with halving even numbers up to 100 and odd numbers up to 25.

Finding fractions of shapes and amounts



- 1 Which shape is divided into $\frac{1}{4}$ s?
- 2 Which shape is divided into $\frac{1}{6}$ s?
- 3 Which shape is divided into $\frac{1}{5}$ s?

Write the fraction that is shaded for each shape.



THINK

Can you write any of the fractions above using smaller numbers?



I am confident with recognising fractions as equal parts of a whole.

Fractions of objects

Use fraction strips to find these fractions.



1. $\frac{1}{2}$ of 12 =

2. $\frac{1}{4}$ of 8 =

3. $\frac{1}{3}$ of 12 =

4. $\frac{1}{2}$ of 8 =

5. $\frac{1}{3}$ of 9 =

6. $\frac{1}{4}$ of 16 =

7. $\frac{3}{4}$ of 16 =

8. $\frac{1}{4}$ of 12 =

9. $\frac{3}{4}$ of 12 =

10. $\frac{1}{3}$ of 15 =

11. $\frac{2}{3}$ of 15 =

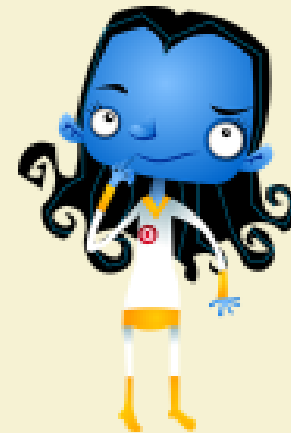
12. $\frac{1}{3}$ of 18 =

13. $\frac{2}{3}$ of 18 =

14. $\frac{1}{6}$ of 18 =

15. $\frac{1}{8}$ of 16 =

16. $\frac{5}{6}$ of 18 =



17. Write $\frac{1}{2}$ of as many different numbers as you can.