



It's like Phonics for Maths

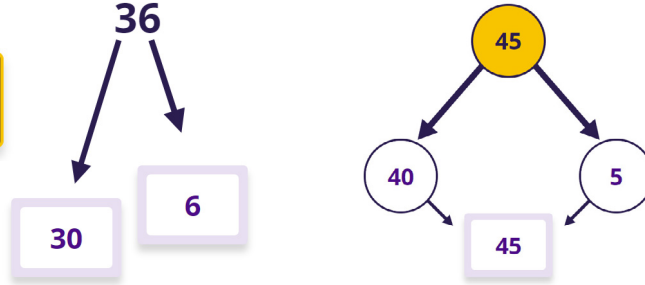
NSPCC

To Win...
learn to partition a
2-digit whole
number using
place value

Number
Day



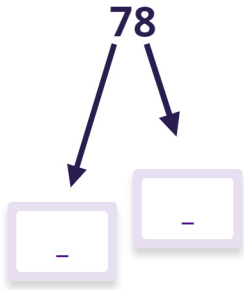
Partition into 'tens' and 'ones', then
recombine.



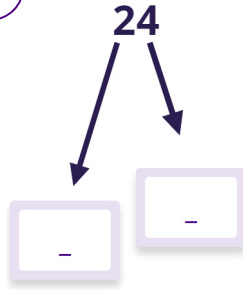
Use this
teaching video
to help you!



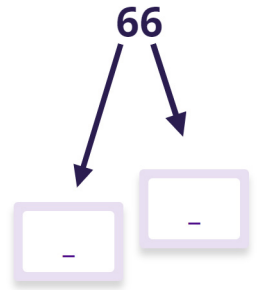
1



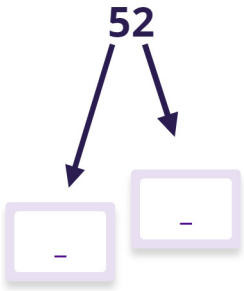
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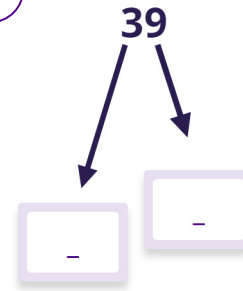
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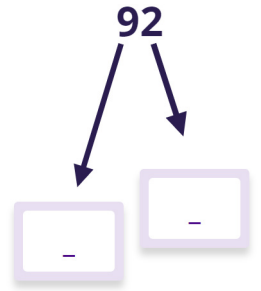
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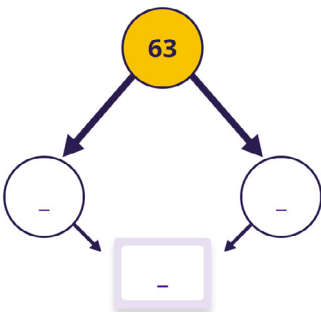
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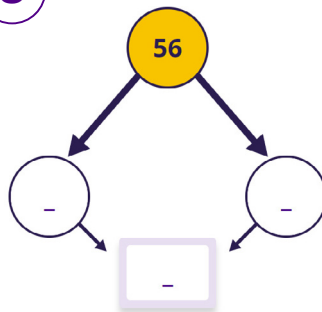
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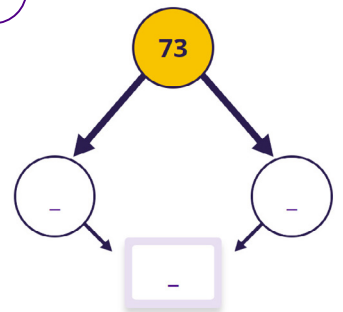
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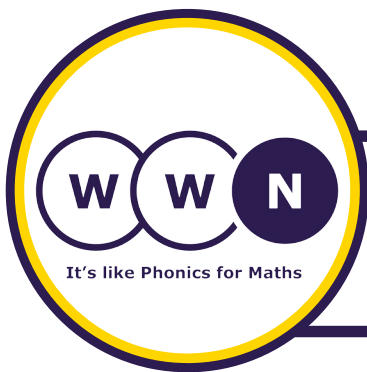


8



9





NSPCC

To Win...
learn to double
a 2-digit number
for the first time

**Number
Day**



i) Double the 'tens'. ii) Double the 'ones'. iii)
Add the two part-totals back together.

Double 34 =

$$\boxed{60} + \boxed{8}$$

$$= \boxed{68}$$

Use this
teaching video
to help you!



1 Double 33 =

$$\begin{array}{r} \boxed{-} + \boxed{-} \\ = \boxed{-} \end{array}$$

2 Double 42 =

$$\begin{array}{r} \boxed{-} + \boxed{-} \\ = \boxed{-} \end{array}$$

3 Double 32 =

$$\begin{array}{r} \boxed{-} + \boxed{-} \\ = \boxed{-} \end{array}$$

4 Double 44 =

$$\begin{array}{r} \boxed{-} + \boxed{-} \\ = \boxed{-} \end{array}$$

5 Double 24 =

$$\begin{array}{r} \boxed{-} + \boxed{-} \\ = \boxed{-} \end{array}$$

6 Double 43 =

$$\begin{array}{r} \boxed{-} + \boxed{-} \\ = \boxed{-} \end{array}$$

7 Double 23 =

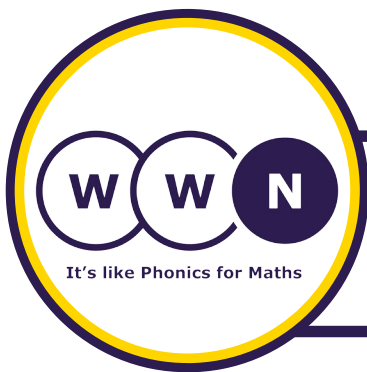
$$\begin{array}{r} \boxed{-} + \boxed{-} \\ = \boxed{-} \end{array}$$

8 Double 34 =

$$\begin{array}{r} \boxed{-} + \boxed{-} \\ = \boxed{-} \end{array}$$

9 Double 22 =

$$\begin{array}{r} \boxed{-} + \boxed{-} \\ = \boxed{-} \end{array}$$



NSPCC

To Win...

learn to order
2-digit numbers

Number
Day



Place these numbers in order using 1,2,3 (1 is lowest value, 3 is highest).

73

67

69

3

1

2

Use this
teaching video
to help you!



1

31

45

41

--	--	--

2

60

84

65

--	--	--

3

78

63

77

--	--	--

4

92

48

45

--	--	--

5

56

48

41

--	--	--

6

23

28

55

--	--	--

7

83

38

62

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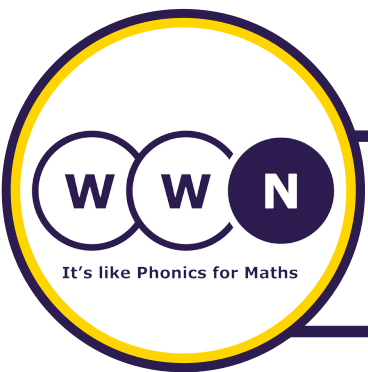
8

42

56

55

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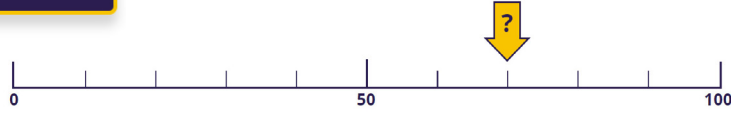


NSPCC

To Win...
learn to read
number lines
up to 100



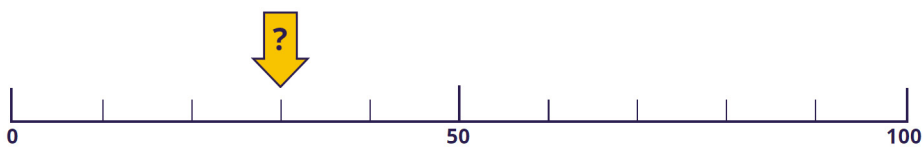
Find the value the arrow is pointing to.



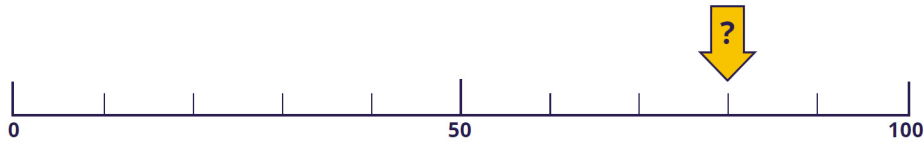
70

Use this teaching video to help you!

1



2



3



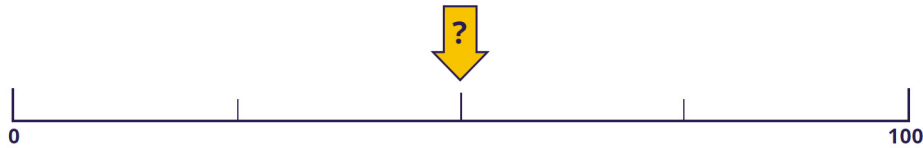
4



5



6



7





It's like Phonics for Maths

NSPCC

To Win...
subtract any 1 digit
number from any
2-digit number

Number Day



Use this
teaching video
to help you!



i) Subtract the 'ones' as before. ii) Record the remaining 'tens', remembering to use the 'new' multiple of 10 part. iii) Add the part-totals.

$$45 - 8 =$$

$$\boxed{30} + \boxed{7}$$

$$= \boxed{37}$$

1

$$36 - 8 =$$

$$\boxed{-} + \boxed{-}$$

$$= \boxed{-}$$

2

$$46 - 8 =$$

$$\boxed{-} + \boxed{-}$$

$$= \boxed{-}$$

3

$$55 - 7 =$$

$$\boxed{-} + \boxed{-}$$

$$= \boxed{-}$$

4

$$23 - 7 =$$

$$\boxed{-} + \boxed{-}$$

$$= \boxed{-}$$

5

$$34 - 8 =$$

$$\boxed{-} + \boxed{-}$$

$$= \boxed{-}$$

6

$$73 - 9 =$$

$$\boxed{-} + \boxed{-}$$

$$= \boxed{-}$$

7

$$52 - 9 =$$

$$\boxed{-} + \boxed{-}$$

$$= \boxed{-}$$

8

$$46 - 7 =$$

$$\boxed{-} + \boxed{-}$$

$$= \boxed{-}$$

9

$$53 - 7 =$$

$$\boxed{-} + \boxed{-}$$

$$= \boxed{-}$$