

NSPCC

To Win...

learn to divide numbers by 3

Number Day



Use this teaching video to help you!



i) Think of the highest multiple. ii) Record which multiple it is. iii) Record how many are left over.

$$20 \div 3$$

$$= 6 \text{ r } 2$$

1

$$19 \div 3$$

$$= \boxed{-} \text{ r } \boxed{-}$$

2

$$25 \div 3$$

$$= \boxed{-} \text{ r } \boxed{-}$$

3

$$17 \div 3$$

$$= \boxed{-} \text{ r } \boxed{-}$$

4

$$23 \div 3$$

$$= \boxed{-} \text{ r } \boxed{-}$$

5

$$20 \div 3$$

$$= \boxed{-} \text{ r } \boxed{-}$$

6

$$27 \div 3$$

$$= \boxed{-}$$

7

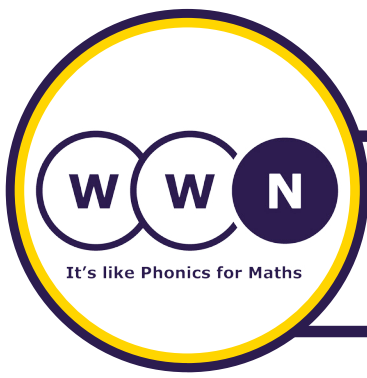
$$22 \div 3$$

$$= \boxed{-} \text{ r } \boxed{-}$$

8

$$26 \div 3$$

$$= \boxed{-} \text{ r } \boxed{-}$$



NSPCC

To Win...
multiply 4 by
any
2-digit number

Number
Day



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

$$4 \times 48 =$$

$$\boxed{160} + \boxed{32}$$

$$= \boxed{192}$$

Use this
teaching video
to help you!



1 $4 \times 43 =$

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

2 $4 \times 57 =$

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

3 $4 \times 48 =$

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

4 $4 \times 55 =$

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

5 $4 \times 86 =$

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

6 $4 \times 65 =$

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

7 $4 \times 37 =$

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

8 $4 \times 83 =$

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

9 $4 \times 34 =$

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



NSPCC

To Win...
learn to partition
1dp numbers using
place value

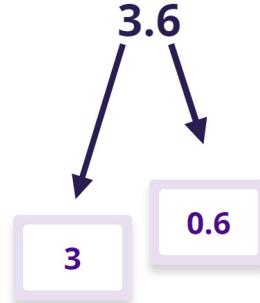
Number
Day



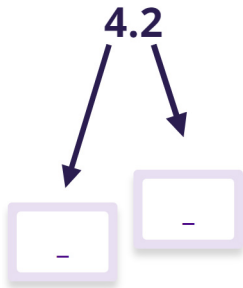
Use this
teaching video
to help you!



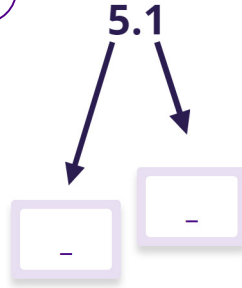
Record the value of each digit.



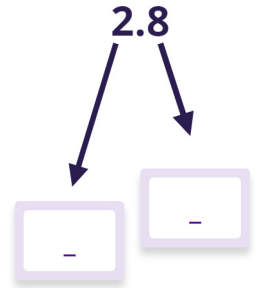
1



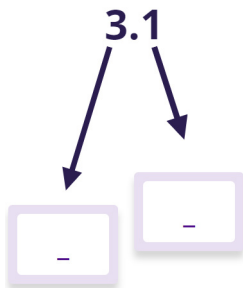
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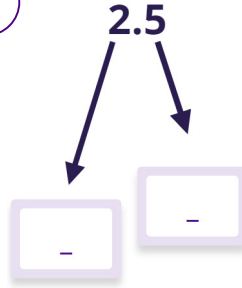
3



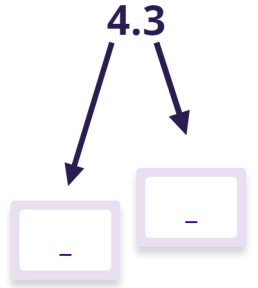
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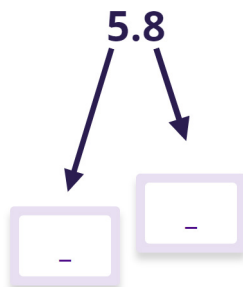
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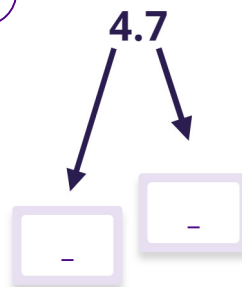
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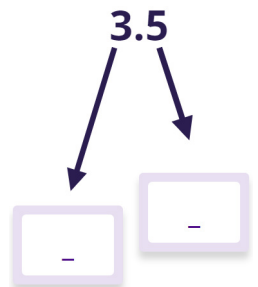
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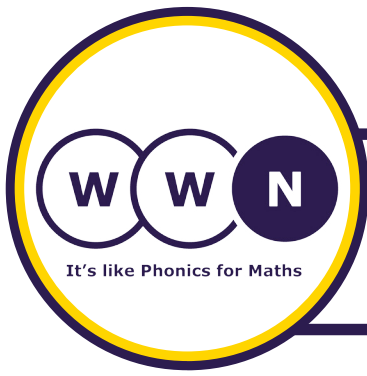


8



9





NSPCC

To Win...

learn to order
1dp numbers

Number
Day



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

6.4

5.9

7.5

2

1

3

Use this
teaching video
to help you!



1

3.1

4.5

4.1

--	--	--

2

6.0

8.4

6.5

--	--	--

3

7.8

6.3

7.7

--	--	--

4

9.2

4.8

4.5

--	--	--

5

5.6

4.8

4.1

--	--	--

6

2.3

2.8

5.5

--	--	--

7

8.3

3.8

6.2

--	--	--

8

4.2

5.6

5.5

--	--	--

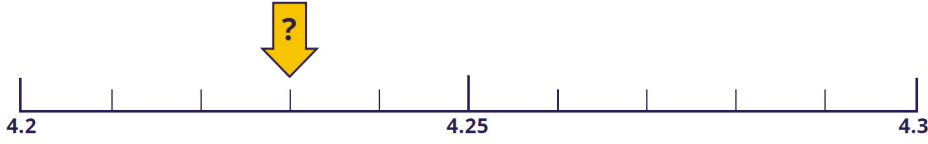


NSPCC

To Win...
learn to read
number lines
with
2dp numbers



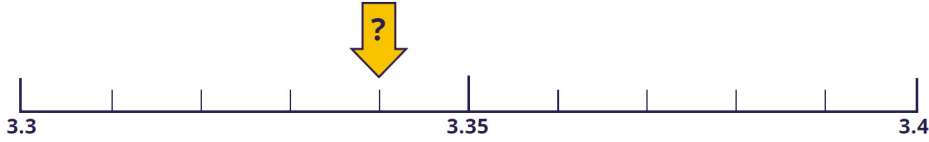
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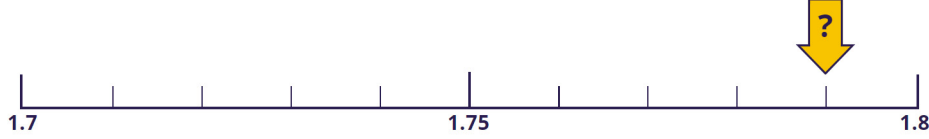
4.23

Find the value the arrow is pointing to.

1



2



3



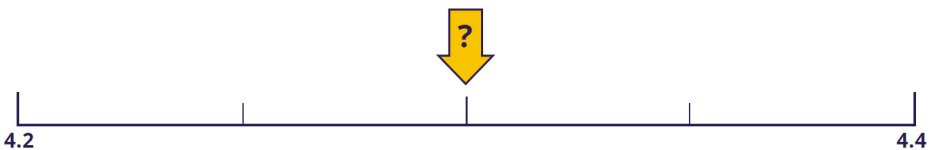
4



5



6



7

