

NSPCC

Number Day

Who wants to be a Mathionaire?

Year 2 or Primary 3

EVERY CHILDHOOD IS WORTH FIGHTING FOR

Question 1

How many corners does a cube have?

A 4

B 5

C 8

D 7

How many corners does a cube have?

A 4

B 5

C 8

D 7

Great start! You have...

500 points

Question 2

A roll of tape measures 12m. I use $\frac{3}{4}$ of the tape. How much is left?

A 3m

B 8m

C 4m

D 5m

A roll of tape measures 12m. I use $\frac{3}{4}$ of the tape. How much is left?

A 3m

B 8m

C 4m

D 5m

Well done! You have...

1000 points

Question 3

Which of these is correct?

A $10 - 80 = 20$

B $80 - 20 = 100$

C $70 - 30 = 50$

D $100 - 20 = 80$

Which of these is correct?

A $10 - 80 = 20$

B $80 - 20 = 100$

C $70 - 30 = 50$

D $100 - 20 = 80$

**You're getting the hang
of this! You have...**

2000 points

Question 4

I have 4 cakes, 2 buns and 2 biscuits. How many treats do I have?

A 10

B 8

C 6

D 12

I have 4 cakes, 2 buns and 2 biscuits. How many treats do I have?

A 10

B 8

C 6

D 12

Fantastic! You have...

5000 points

Question 5

Put these fractions into the correct order from smallest to largest. $\frac{3}{4}$, $\frac{1}{4}$, $\frac{1}{2}$

A $\frac{3}{4}$, $\frac{1}{4}$, $\frac{1}{2}$

B $\frac{1}{4}$, $\frac{3}{4}$, $\frac{1}{2}$

C $\frac{1}{2}$, $\frac{1}{4}$, $\frac{3}{4}$

D $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$

Put these fractions into the correct order from smallest to largest. $\frac{3}{4}$, $\frac{1}{4}$, $\frac{1}{2}$

A $\frac{3}{4}$, $\frac{1}{4}$, $\frac{1}{2}$

B $\frac{1}{4}$, $\frac{3}{4}$, $\frac{1}{2}$

C $\frac{1}{2}$, $\frac{1}{4}$, $\frac{3}{4}$

D $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$

Brilliant! You have...

10 000 points

Question 6

Tina called Childline at 4 o'clock. The call lasted 1 hour and 45 mins.
What time did the call end?

A 6:50

B 4:30

C 5:45

D 4:45

Tina called Childline at 4 o'clock. The call lasted 1 hour and 45 mins.
What time did the call end?

A 6:50

B 4:30

C 5:45

D 4:45

**You're half way there
now! You have...**

20 000 points

Question 7

Shaun's birthday is in April. John's birthday is three months after. Which month is John's birthday in?

A September

B June

C December

D July

Shaun's birthday is in April. John's birthday is three months after. Which month is John's birthday in?

A September

B June

C December

D July

Superb! You have...

50 000 points

Question 8

What is the shape of a standard house brick?

A Cuboid

B Square

C Cone

D Cylinder

What is the shape of a standard house brick?

A Cuboid

B Square

C Cone

D Cylinder

Keep going! You have...

75 000 points

Question 9

What is the smallest number of coins needed to make £1.88p ?

A 10

B 7

C 5

D 8

What is the smallest number of coins needed to make £1.88p ?

A 10

B 7

C 5

D 8

Incredible! You have...

150 000 points

Question 10

What unit would you use to measure how long it takes to walk to school?

A kilograms

B centimetres

C minutes

D length

What unit would you use to measure how long it takes to walk to school?

A kilograms

B centimetres

C minutes

D length

NSPCC

YOU DID IT!

1 000 000 points



EVERY CHILDHOOD IS WORTH FIGHTING FOR