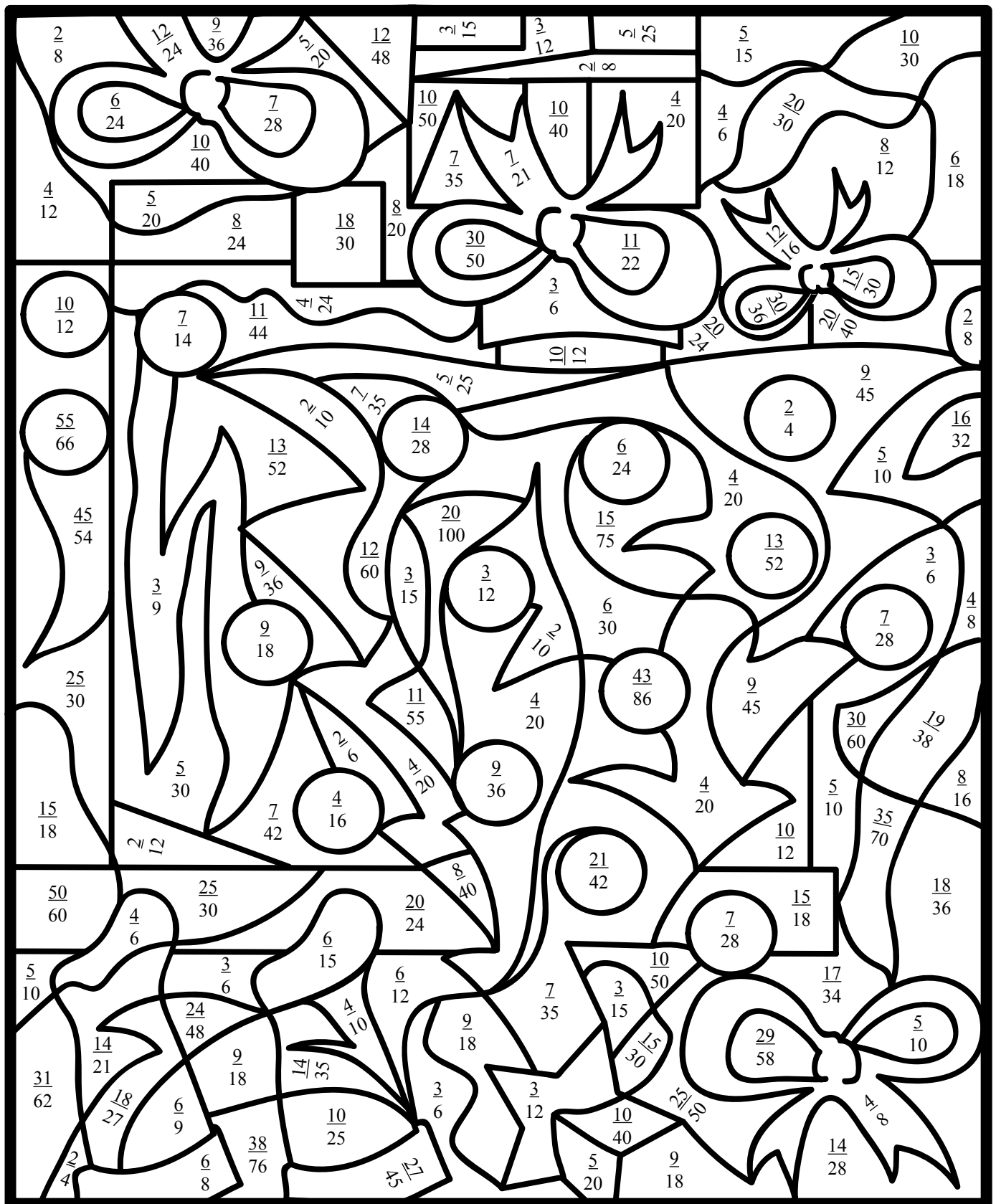


Christmas Calculated Colouring 1



Find the equivalent fractions.

Now colour each area according to the Key below.

Key

Red
 $\frac{1}{2}$

Orange
 $\frac{1}{3}$

Yellow
 $\frac{1}{4}$

Green
 $\frac{1}{5}$

Light Blue
 $\frac{2}{3}$

Dark Blue
 $\frac{3}{4}$

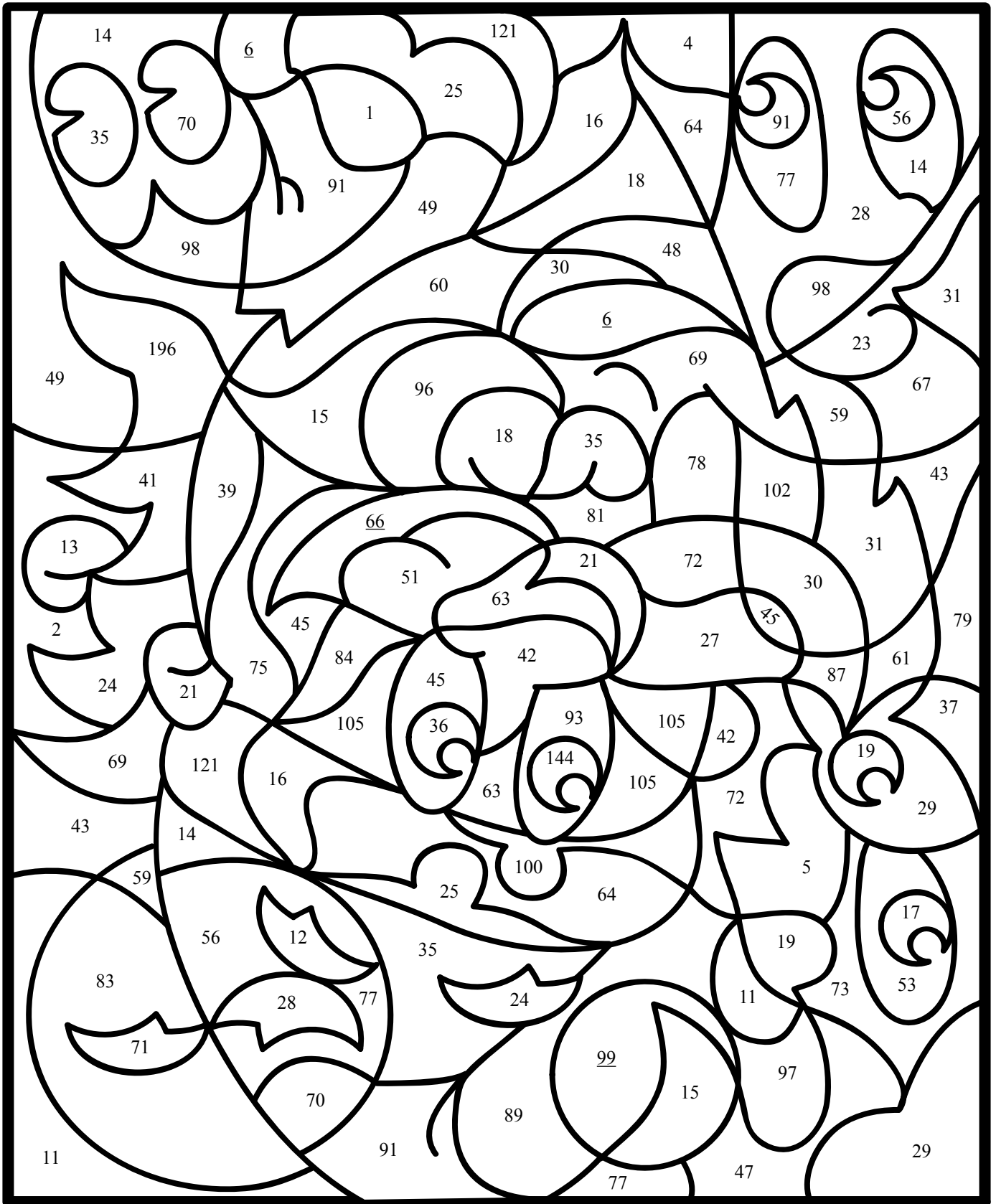
Purple
 $\frac{3}{5}$

Pink
 $\frac{2}{5}$

Black
 $\frac{1}{6}$

Brown
 $\frac{5}{6}$

Christmas Calculated Colouring 2



Look at the numbers. Find the set in which they belong. Colour each area according to the Key.

Key

Red

A multiple of 7 only.
NOT a multiple of 3, a Square
Number nor a Prime Number.

Green

A Square Number only.
NOT a multiple of 3, a multiple
of 7 nor a Prime Number.

White

A multiple of 3 only.
NOT a multiple of 7, a Square
Number nor a Prime Number.

Black

A multiple of 3 and a Square Number. NOT a multiple of 7, nor a Prime Number.

Blue

A Prime Number only.
NOT a multiple of 3, a multiple
of 7 nor a Square Number.

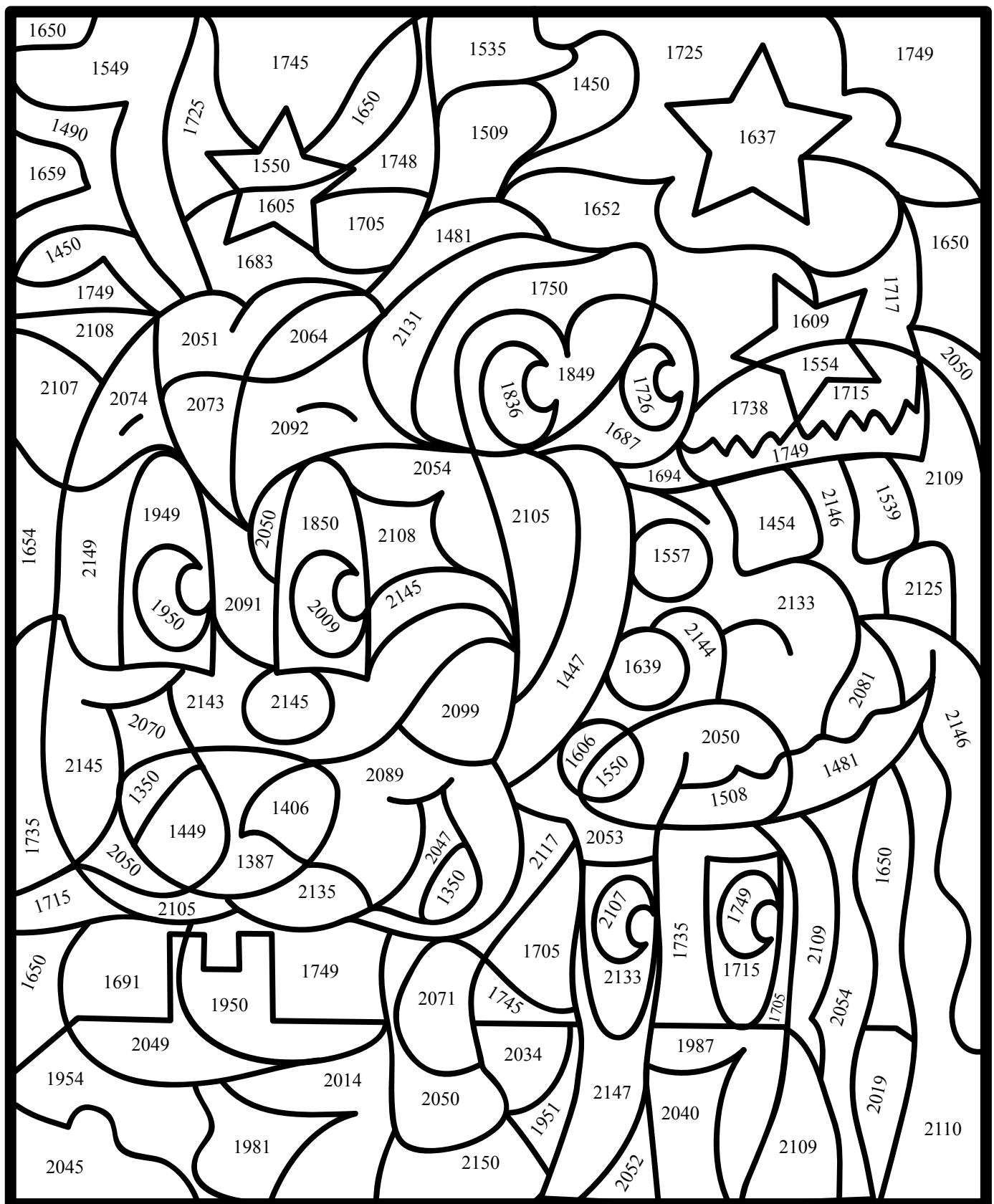
Pink

A Multiple of 3 and 7 only.
NOT a Square Number nor a
Prime Number.

Brown

A Multiple of 7 and a Square Number only. NOT a multiple of 3 nor a Prime Number.

Christmas Calculated Colouring 3



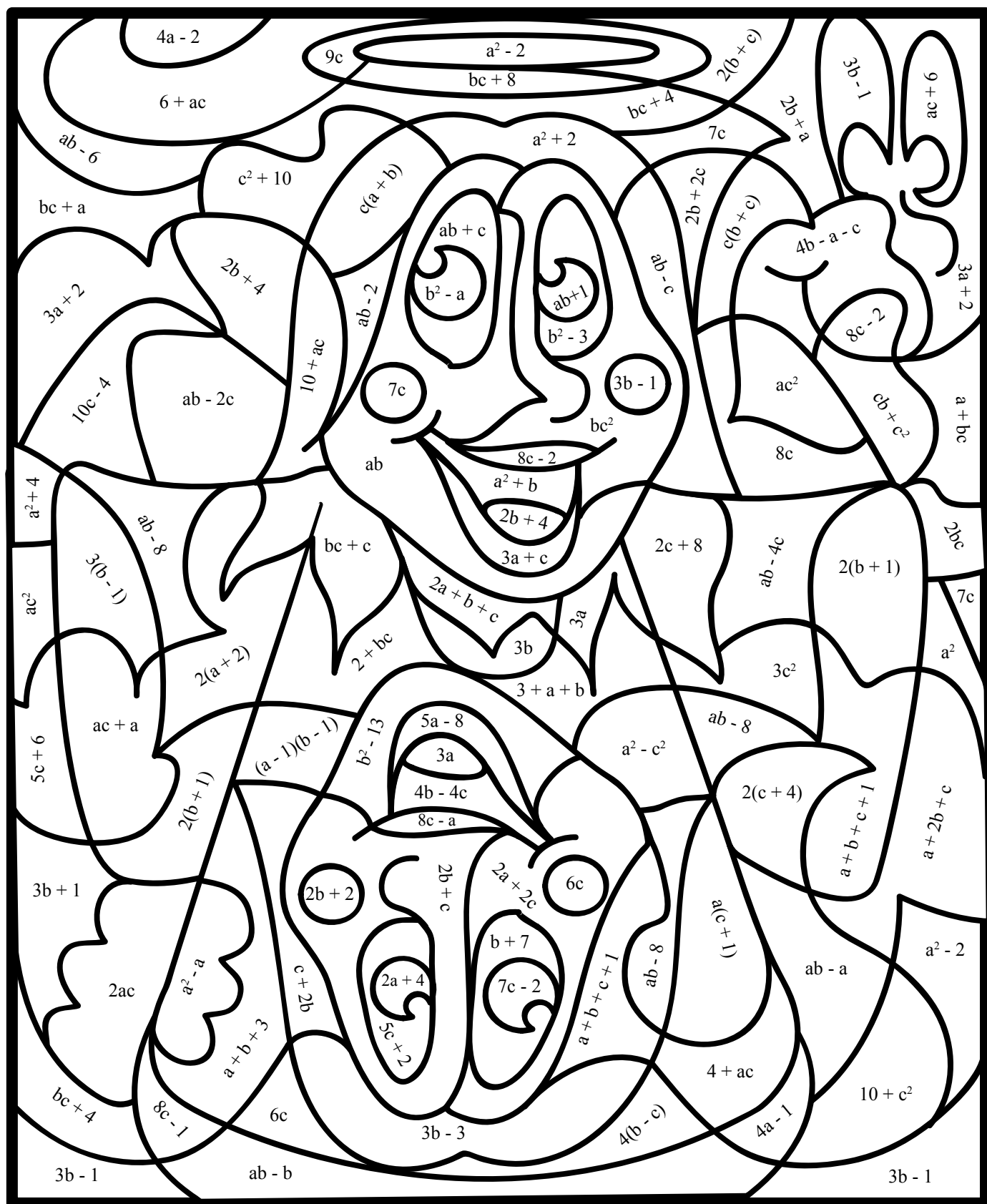
Round each number to the nearest 100.

Now colour each area according to the Key below.

Key

Red 1400	Orange 1500	Yellow 1600	Dark Blue 1700	Pink 1800
White 1900	Black 2000	Brown 2100	Grey 2200	

Christmas Calculated Colouring 4



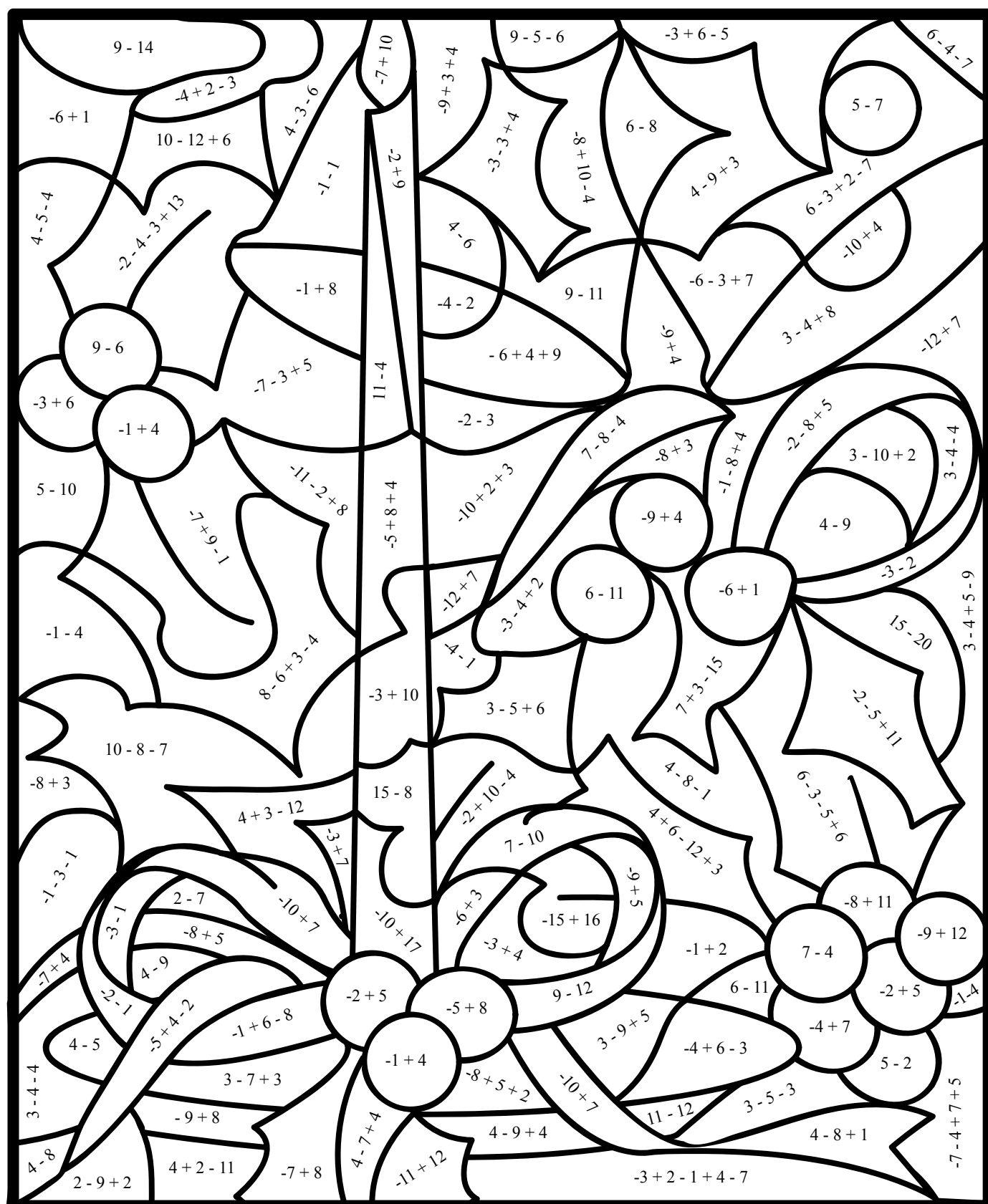
a = 4, b = 5 and c = 2. Find the value of each expression.

Now colour each area according to the Key below.

Key

Red	Orange	Yellow	Light Blue
14	16	18	12
Dark Blue	Pink	White	Black
15	20	22	21

Christmas Calculated Colouring 5



Find the answer to the sum.

Now colour each area according to the Key below.

Key

Red
3

Orange
7

Yellow
-2

Light Green
1

Light Blue
-1

Dark Blue
-5

Purple
-4

Pink
-3

Dark Green
4

Brown
-6