

# LITERACY

Find & list keywords on this topic and then work out your highest score

A<sub>1</sub>

B<sub>3</sub>

C<sub>3</sub>

D<sub>2</sub>

E<sub>1</sub>

F<sub>4</sub>

G<sub>2</sub>

H<sub>4</sub>

I<sub>1</sub>

J<sub>8</sub>

K<sub>5</sub>

L<sub>1</sub>

M<sub>3</sub>

N<sub>1</sub>

O<sub>1</sub>

P<sub>3</sub>

Q<sub>10</sub>

R<sub>1</sub>

S<sub>1</sub>

T<sub>1</sub>

U<sub>1</sub>

V<sub>4</sub>

W<sub>4</sub>

X<sub>8</sub>

Y<sub>4</sub>

Z<sub>10</sub>

Simplify

$$\frac{14}{42}$$

$$\frac{4}{12}$$

$$\frac{15}{21}$$

$$\frac{4}{31}$$

$$\frac{3}{27}$$

$$\frac{4}{36}$$

# ENGAGE

Now have a go at these too ...

Convert to improper fractions

$$1\frac{1}{2}, \quad 2\frac{2}{3},$$

$$1\frac{3}{7}, \quad 2\frac{2}{5},$$

$$3\frac{3}{8}, \quad 1\frac{1}{7},$$

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

$$1\frac{1}{9}, \quad 3\frac{4}{9},$$

# MASTER IT

# RESEARCH

Find out about the "Rhind papyrus". Why is it so important to mathematicians?

# NAILED IT?

Go on .... You know you want to ...

**A LITTLE MONKEY HAD 75 PEACHES.**

**EACH DAY, HE KEPT A FRACTION OF HIS PEACHES, GAVE THE REST AWAY, AND THEN ATE ONE. THESE ARE THE FRACTIONS THAT HE DECIDED TO KEEP:**

$$\frac{1}{2}, \quad \frac{1}{4}, \quad \frac{3}{4}, \quad \frac{3}{5}, \quad \frac{5}{6}, \quad \frac{11}{15}$$

**IN WHICH ORDER DID HE USE THE FRACTIONS SO THAT HE WAS LEFT WITH JUST ONE PEACH AT THE END?**