Mathematics · Grade 4

Fractions of a whole

Tell the selected parts from the total number of equal parts.

Name _____ Date _____

Worked example

A strip of 5 equal parts with 2 coloured shows 2/5.

Your turn

1. What fraction of the squares are black? ■ □ □ □

2. What fraction of the squares are black? ■ ■ ■ □ □

3. What fraction of the squares are black? ■ ■ ■ ■ □ □

4. What fraction of the squares are black? ■ ■ ■ ■ ■ □ □ □

5. Draw a strip. Divide it into equal parts and colour three quarters of the strip.

Mathematics · Grade 4

Fractions of a whole

Worked example

A strip of 5 equal parts with 2 coloured shows 2/5.

Your turn

6. Draw a strip. Divide it into equal parts and colour two sixths of the strip.

7. Lou cuts an apple into four equal parts. He eats one. What fraction remains?

8. Can you call one very large piece “one quarter” if the 4 pieces are unequal? Explain.