

# Fractions and decimals

|      |      |            |
|------|------|------------|
| NAME | DATE | SCORE / 18 |
|------|------|------------|

Write each as a fraction or a decimal.

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>1</div> <div>Write 0.6 as a fraction.</div> <div></div>                                                                                                                                                                                                       | <div>2</div> <div>Write 9.2 as a fraction.</div> <div></div>                                                                                                                                                                                                                    |
| <div>3</div> <div>The bar below is cut into 10 equal parts. Write the shaded part of the bar as a fraction.</div> <div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> <div></div> | <div>4</div> <div>Write 6 tenths as a decimal.</div> <div></div>                                                                                                                                                                                                                |
| <div>5</div> <div>The bar below is cut into 10 equal parts. Write the shaded part of the bar as a fraction.</div> <div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> <div></div> | <div>6</div> <div>Write 0.7 as a fraction.</div> <div></div>                                                                                                                                                                                                                    |
| <div>7</div> <div>Write 98 tenths as a decimal.</div> <div></div>                                                                                                                                                                                                  | <div>8</div> <div>The bar below is cut into 10 equal parts. Write the shaded part of the bar as a decimal.</div> <div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> <div>01</div> <div></div> |
| <div>9</div> <div>Write <math>7\frac{4}{10}</math> as a decimal.</div> <div></div>                                                                                                                                                                                 | <div>10</div> <div>Write 4 hundredths as a decimal.</div> <div></div>                                                                                                                                                                                                           |
| <div>11</div> <div>Write <math>\frac{16}{100}</math> as a decimal.</div> <div></div>                                                                                                                                                                               | <div>12</div> <div>Write 5 hundredths as a decimal.</div> <div></div>                                                                                                                                                                                                           |
| <div>13</div> <div>Write 5.03 as a fraction.</div> <div></div>                                                                                                                                                                                                     | <div>14</div> <div>Write 86 hundredths as a decimal.</div> <div></div>                                                                                                                                                                                                          |
| <div>15</div> <div>Write 207 hundredths as a decimal.</div> <div></div>                                                                                                                                                                                            | <div>16</div> <div>Write <math>7\frac{21}{100}</math> as a decimal.</div> <div></div>                                                                                                                                                                                           |
| <div>17</div> <div>Write 88 hundredths as a decimal.</div> <div></div>                                                                                                                                                                                             | <div>18</div> <div>Write 28 hundredths as a decimal.</div> <div></div>                                                                                                                                                                                                          |

# Fractions and decimals

1

6

10

4

0.6

7

9.8

10

0.04

13

5

3

100

16

7.21

2

9

2

10

5

8

10

8

0.8

11

0.16

14

0.86

17

0.88

3

6

10

6

7

10

9

7.4

12

0.05

15

2.07

18

0.28