



Math worksheet on 'Fractions - Equivalent - Powers of Ten (Level 5)'. Part of a broader unit on 'Fraction Addition and Subtraction, Mixed - Advanced'

Learn online:

app.mobius.academy/math/units/fractions_addition_and_subtraction_mixed_advance

1 Complete the equivalent fraction by finding the missing denominator

$$\frac{1}{5} = \frac{200}{?}$$

| | | | |
|---|---------|---|-------|
| a | 1,000 | b | 1000 |
| c | 20,000 | d | 2,000 |
| e | 100,000 | f | 0 |

2 Complete the equivalent fraction by finding the missing denominator

$$\frac{1}{8} = \frac{200}{?}$$

| | | | |
|---|--------|---|---------|
| a | 0 | b | 160,000 |
| c | 15,990 | d | 16,000 |
| e | 1,600 | f | 1600 |

3 Complete the equivalent fraction by finding the missing numerator

$$\frac{1}{8} = \frac{?}{800}$$

| | | | |
|---|--------|---|--------|
| a | 100 | b | 970 |
| c | 0 | d | 10,000 |
| e | 80,000 | f | 800 |

4 Complete the equivalent fraction by finding the missing denominator

$$\frac{1}{7} = \frac{200}{?}$$

| | | | |
|---|---------|---|---------|
| a | 1,396 | b | 0 |
| c | 140,000 | d | 1400 |
| e | 1,400 | f | 139,800 |

5 Complete the equivalent fraction by finding the missing denominator

$$\frac{1}{6} = \frac{200}{?}$$

| | | | |
|---|--------|---|--------|
| a | 0 | b | 1,200 |
| c | 12,000 | d | 20,000 |
| e | 1200 | f | 2,000 |

6 Complete the equivalent fraction by finding the missing denominator

$$\frac{1}{4} = \frac{200}{?}$$

| | | | |
|---|--------|---|-------|
| a | 20,000 | b | 2,000 |
| c | 8,000 | d | 0 |
| e | 800 | f | 803 |

7 Complete the equivalent fraction by finding the missing denominator

$$\frac{1}{4} = \frac{100}{?}$$

| | | | |
|---|--------|---|--------|
| a | 40,000 | b | 395 |
| c | 0 | d | 10,000 |
| e | 398 | f | 400 |