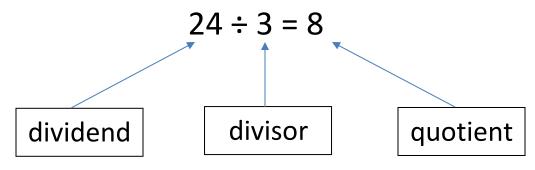


DIVISION RELATED FACTS DECIMALS TO 1 DECIMAL PLACE SHEET 1

Parts of a division equation.



- If we make the dividend 10 times smaller, the quotient will become ten times smaller. So 2.4 ÷ 3 = 0.8
- If we make the divisor 10 times smaller, the quotient will become ten times bigger. So 24 ÷ 0.3 = 80
- If we make the dividend 10 times smaller and the divisor 10 times smaller, then the quotient stays the same.

| 1) | 12 ÷ 2 | = 6 | 3) | 6÷3 | = |
|-----|-----------|-------|-----|-----------|---|
| So | 1.2 ÷ 2 | = 0.6 | So | 0.6 ÷ 3 | = |
| And | 12 ÷ 0.2 | = 60 | And | 6 ÷ 0.3 | = |
| And | 1.2 ÷ 0.2 | = 6 | And | 0.6 ÷ 0.3 | = |
| 2) | 15 ÷ 3 | = | 4) | 24÷3 | = |
| So | 1.5 ÷ 3 | = | So | 2.4 ÷ 3 | = |
| And | 15 ÷ 0.3 | = | And | 24 ÷ 0.3 | = |
| And | 1.5 ÷ 0.3 | = | And | 2.4 ÷ 0.3 | = |
| | | | | | |

Have a go at these division sentences.



Name



DIVISION RELATED FACTS DECIMALS TO 1 DECIMAL PLACE SHEET 1 ANSWERS

| 1) | 12÷2 | = | 6 | 3) | 6÷3 | = | <u>2</u> |
|-----|-----------|---|------------|-----|-----------|---|------------|
| So | 1.2 ÷ 2 | = | 0.6 | So | 0.6 ÷ 3 | = | <u>0.2</u> |
| And | 12 ÷ 0.2 | = | 60 | And | 6÷0.3 | = | <u>20</u> |
| And | 1.2 ÷ 0.2 | = | 6 | And | 0.6 ÷ 0.3 | = | <u>2</u> |
| 2) | 15 ÷ 3 | = | <u>5</u> | 4) | 24 ÷ 3 | = | <u>8</u> |
| So | 1.5 ÷ 3 | = | <u>0.5</u> | So | 2.4 ÷ 3 | = | <u>0.8</u> |
| And | 15 ÷ 0.3 | = | <u>50</u> | And | 24 ÷ 0.3 | = | <u>80</u> |
| And | 1.5 ÷ 0.3 | = | <u>5</u> | And | 2.4 ÷ 0.3 | = | <u>8</u> |

