Math Online School

Division Using Partial Quotients

Solve each problem!

1622 ÷ 5 = _____ R ☐

1500	÷ 5 =	300	
100	÷ 5 =	20	
22	÷ 5 =	4	Remainder 2

1151 ÷ 7 = _____ R ☐

☐	÷ 7 =	☐	
☐	÷ 7 =	☐	
☐	÷ 7 =	☐	

2917 ÷ 8 = _____ R ☐

☐	÷ 8 =	☐	
☐	÷ 8 =	☐	
☐	÷ 8 =	☐	

731 ÷ 3 = _____ R ☐

☐	÷ 3 =	☐	
☐	÷ 3 =	☐	
☐	÷ 3 =	☐	

4577 ÷ 6 = _____ R ☐

☐	÷ 6 =	☐	
☐	÷ 6 =	☐	
☐	÷ 6 =	☐	

4178 ÷ 8 = _____ R ☐

☐	÷ 8 =	☐	
☐	÷ 8 =	☐	
☐	÷ 8 =	☐	

1470 ÷ 4 = _____ R ☐

☐	÷ 4 =	☐	
☐	÷ 4 =	☐	
☐	÷ 4 =	☐	

3720 ÷ 9 = _____ R ☐

☐	÷ 9 =	☐	
☐	÷ 9 =	☐	
☐	÷ 9 =	☐	

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Division Using Partial Quotients

Solve each problem!

1622 ÷ 5 = 324 R 2

1500 ÷ 5 = 300
100 ÷ 5 = 20
22 ÷ 5 = 4 Remainder 2

1151 ÷ 7 = 164 R 3

700 ÷ 7 = 100
420 ÷ 7 = 60
31 ÷ 7 = 4

2917 ÷ 8 = 364 R 5

2400 ÷ 8 = 300
480 ÷ 8 = 60
37 ÷ 8 = 4

731 ÷ 3 = 243 R 2

600 ÷ 3 = 200
120 ÷ 3 = 40
11 ÷ 3 = 3

4577 ÷ 6 = 762 R 5

4200 ÷ 6 = 700
360 ÷ 6 = 60
17 ÷ 6 = 2

4178 ÷ 8 = 522 R 2

4000 ÷ 8 = 500
160 ÷ 8 = 20
18 ÷ 8 = 2

1470 ÷ 4 = 367 R 2

1200 ÷ 4 = 300
240 ÷ 4 = 60
30 ÷ 4 = 7

3720 ÷ 9 = 413 R 3

3600 ÷ 9 = 400
90 ÷ 9 = 10
30 ÷ 9 = 3