Homework

PROFESSOR PETE'S CLASSROOM

| ÷ | **2** | 5&10 | 3 | 4 | 0&Squ | 9 | 6 | 8 | 7 | All |

Information for Parents: ÷ 2 "Halve" Strategy

Half ÷ 2 "Halving" Strategy
÷ 2 number facts are learned by relating them to the 2x multiplication facts and by using a HALVING strategy. Talk about examples from real life, such as halving the number of digits on both hands (10 ÷ 2).

Related times facts

1) $1 \times 2 =$ _____
2) $3 \times 2 =$ _____
3) $9 \times 2 =$ _____
4) $11 \times 2 =$ _____
5) 10×2
6) $7 \times 2 =$

7) $4 \times 2 =$ _____
8) $8 \times 2 =$ _____
9) $6 \times 2 =$ _____
10) $12 \times 2 =$ _____

Halving

39) $\frac{1}{2}$ of $2 =$ _____
40) $\frac{1}{2}$ of $18 =$ _____
41) $\frac{1}{2}$ of $24 =$ _____
42) $\frac{1}{2}$ of $14 =$

44) $\frac{1}{2}$ of $4 =$ _____
45) $\frac{1}{2}$ of $10 =$ _____
46) $\frac{1}{2}$ of $6 =$ _____
47) $\frac{1}{2}$ of $16 =$

÷ 2

13) $24 \div 2$
14) $10 \div 2$
15) $16 \div 2$
16) $16 \div 2$
17) $8 \div 2 =$
18) $4 \div 2 =$
19) $24 \div 2$
20) $16 \div 2 =$ _____
21) $20 \div 2 =$ _____
22) $2 \div 2 =$ _____
23) $14 \div 2 =$ _____
24) $2 \div 2 =$ _____
25) $12 \div 2 =$ _____

33) $6 \div 2 =$ _____
34) $6 \div 2 =$ _____
35) $8 \div 2 =$ _____
36) $20 \div 2 =$ _____
37) $16 \div 2 =$ _____
38) $2 \div 2 =$ _____

56) $8 \div 2 =$ _____
57) $22 \div 2 =$ _____
58) $10 \div 2 =$ _____
59) $18 \div 2 =$ _____
60) $12 \div 2 =$ _____
61) $22 \div 2 =$ _____

69) $6 \div 2 =$ _____
70) $8 \div 2 =$ _____
71) $12 \div 2 =$ _____
72) $4 \div 2 =$ _____
73) $10 \div 2 =$ _____
74) $16 \div 2 =$ _____

Revision

75) $7 + 6 =$ _____
76) $6 + 5 =$ _____
77) $5 \times 8 =$ _____

78) $9 \times 8 =$ _____
79) $9 \times 12 =$ _____
80) $7 + 3 =$ _____

81) $14 - 5 =$ _____
82) $17 - 9 =$ _____
83) $15 - 8 =$ _____

84) $11 - 8 =$ _____
85) $7 - 4 =$ _____
86) $13 - 7 =$ _____

This worksheet is part of the Professor Pete's Classroom eBook "Ten Minutes a Day 2: Division Worksheets".

Homework

Halve (÷ 2):   1 [B]

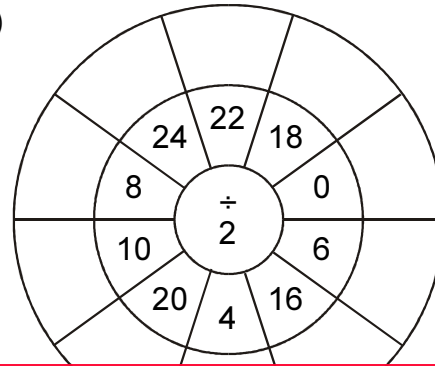| ÷	**2**	5&10	3	4	0,11&Squ	9	6	8	7	12	All

> This worksheet is part of the Professor Pete's Classroom eBook "Ten Minutes a Day 2: Division Worksheets". Completing the wheels help your child remember their numbers facts with daily practice.
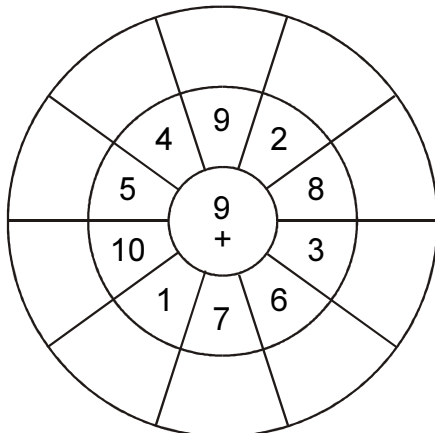
Division

1)
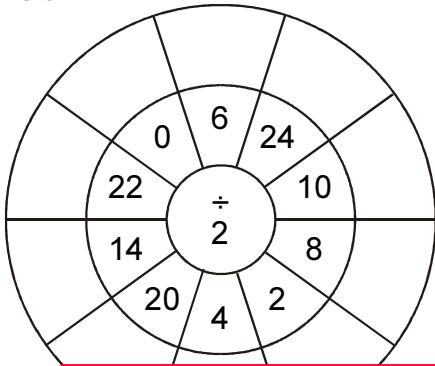
Numbers around wheel: 0, 6, 24, 10, 8, 2, 4, 20, 14, 22. Center: ÷ 2

2)

Numbers around wheel: 24, 22, 18, 0, 6, 16, 4, 20, 10, 8. Center: ÷ 2

Multipl...

3)

Addition revision

5)

Numbers around wheel: 4, 9, 2, 8, 3, 6, 7, 1, 10, 5. Center: 9 +

6)

Numbers around wheel: 5, 2, 9, 10, 7, 3, 4, 8, 6, 1. Center: 7 +

PROFESSOR PETE'S CLASSROOM
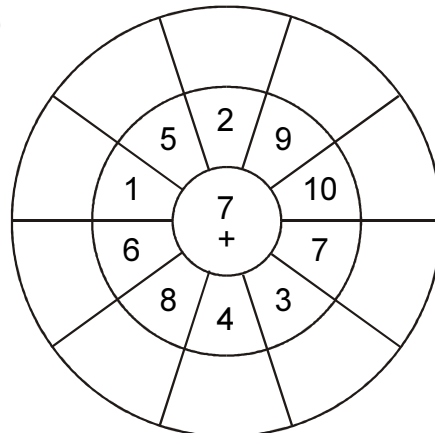
| ÷ | 2 | **5&10** | 3 | 4 | 0,11&Squ | 9 | 6 | 8 | 7 | 12 | All |

Information for Parents: ÷ 5, ÷ 10 "Place Value and Halving" Strategy

÷ 5 "Place Value and Halving" Strategy

÷ 10 number facts are about thinking of place value, and using the names for multiples of 10. For example, forty is four tens. ÷ 5 number facts are learned by relating them to the multiplication facts and by using a PLACE VALUE strategy. Since 5 is half of 10, the number of fives in a number is always double the number of tens; eg, 30 ÷ 5 = double 3 = 6.

Related times facts

1) $3 \times 5 =$ _____

2) $9 \times 5 =$ _____

3) $0 \times 5 =$ _____

4) $5 \times 5 =$ _____

5) $6 \times 5 =$ _____

6) 11×5

7) $8 \times 5 =$ _____

8) $10 \times 5 =$ _____

9) $12 \times 5 =$ _____

÷ 5

37) $50 \div 5 =$ _____

38) $25 \div 5 =$ _____

39) $15 \div 5 =$ _____

49) $10 \div 5 =$ _____

50) $40 \div 5 =$ _____

51) $5 \div 5 =$ _____

÷ 10, ÷ 5

13) $110 \div 1$

14) $10 \div 10$

15) $30 \div 10$

16) $10 \div 10$

17) $30 \div 10$

18) $110 \div 1$

19) $110 \div 10 =$ _____

20) $50 \div 10 =$ _____

21) $30 \div 10 =$ _____

22) $30 \div 10 =$ _____

23) $120 \div 10 =$ _____

24) $20 \div 10 =$ _____

31) $120 \div 10 =$ _____

32) $10 \div 10 =$ _____

33) $40 \div 10 =$ _____

34) $40 \div 10 =$ _____

35) $120 \div 10 =$ _____

36) $10 \div 10 =$ _____

61) $\frac{1}{5}$ of $20 =$ _____

62) $\frac{1}{5}$ of $40 =$ _____

63) $\frac{1}{5}$ of $60 =$ _____

64) $\frac{1}{10}$ of $30 =$ _____

65) $\frac{1}{5}$ of $35 =$ _____

66) $\frac{1}{5}$ of $15 =$ _____

67) $\frac{1}{5}$ of $45 =$ _____

68) $\frac{1}{10}$ of $100 =$ _____

69) $\frac{1}{5}$ of $50 =$ _____

70) $\frac{1}{5}$ of $25 =$ _____

Revision

71) $6 \times 9 =$ _____

72) $9 + 3 =$ _____

73) $7 + 7 =$ _____

74) $5 \times 8 =$ _____

75) $14 - 4 =$ _____

76) $13 - 8 =$ _____

77) $10 - 8 =$ _____

78) $13 - 5 =$ _____

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