



Name:

Solve	Solve each problem.					
	50	200	25	20		
	10	75	25	50		
	125	150	25	10		

Answers

1) 33 is what percent of 132?

2) 374 is what percent of 187?

3) 32 is what percent of 160?

90 is what percent of 120?

5) 3 is what percent of 12?

171 is what percent of 114?

180 is what percent of 144?

8) 6 is what percent of 60?

9) 2 is what percent of 20?

10) 90 is what percent of 180?

11) 31 is what percent of 124?

12) 2 is what percent of 4?

Solv	e each problem.		Answers
1)	360 is what percent of 180?	1.	
2)	16 is what percent of 80?	2.	
3)	35 is what percent of 140?	3.	
4)	36 is what percent of 180?	4.	
5)	368 is what percent of 184?	5.	
6)	47 is what percent of 94?	6.	
7)	41 is what percent of 164?	7.	
8)	72 is what percent of 96?	8.	
9)	16 is what percent of 80?	9.	
10)	185 is what percent of 148?	10.	
11)	65 is what percent of 52?	11.	
12)	132 is what percent of 88?	12.	
13)	6 is what percent of 120?	13.	
14)	245 is what percent of 196?	14.	
15)	10 is what percent of 100?	15.	
16)	6 is what percent of 60?	16.	
17)	72 is what percent of 144?	17.	
18)	24 is what percent of 16?	18.	
19)	111 is what percent of 74?	19.	
20)	2 is what percent of 40?	20.	



Name:

Solve each problem.					
	200	25	125	75	
	25	20	20	50	
	200	150	125	20	

Answers

1) 360 is what percent of 180?

16 is what percent of 80?

3) 35 is what percent of 140?

36 is what percent of 180?

368 is what percent of 184?

47 is what percent of 94?

41 is what percent of 164?

8) 72 is what percent of 96?

9) 16 is what percent of 80?

- **10**) 185 is what percent of 148?
- **11**) 65 is what percent of 52?
- **12**) 132 is what percent of 88?

	Finding Percent of a Number (Exact Percentage) Name:	
Solv	e each problem.	Answers
1)	190 is what percent of 95?	1.
2)	2 is what percent of 20?	2.
3)	61 is what percent of 122?	3.
4)	13 is what percent of 130?	4.
5)	204 is what percent of 136?	5.
6)	232 is what percent of 116?	6.
7)	39 is what percent of 26?	7.
8)	155 is what percent of 124?	8.
9)	43 is what percent of 172?	9.
10)	12 is what percent of 60?	10.
11)	244 is what percent of 122?	11.
12)	29 is what percent of 116?	12.
13)	41 is what percent of 82?	13.
14)	16 is what percent of 80?	14.
15)	21 is what percent of 28?	15.
16)	2 is what percent of 40?	16
17)	28 is what percent of 140?	17
18)	210 is what percent of 168?	18.
19)	235 is what percent of 188?	19
20)	114 is what percent of 152?	20.

11-20 | 45 | 40

35 | 30 | 25



Name:

Solve	each	prob	lem.
	cucii	PI UU	

orve each problem.			
200	150	200	50
20	10	10	25 125
150	25	200	125

1.

Answers

1) 190 is what percent of 95?

2. _____

2) 2 is what percent of 20?

. _____

3) 61 is what percent of 122?

5.

4) 13 is what percent of 130?

ó. _____

5) 204 is what percent of 136?

6) 232 is what percent of 116?

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7) 39 is what percent of 26?

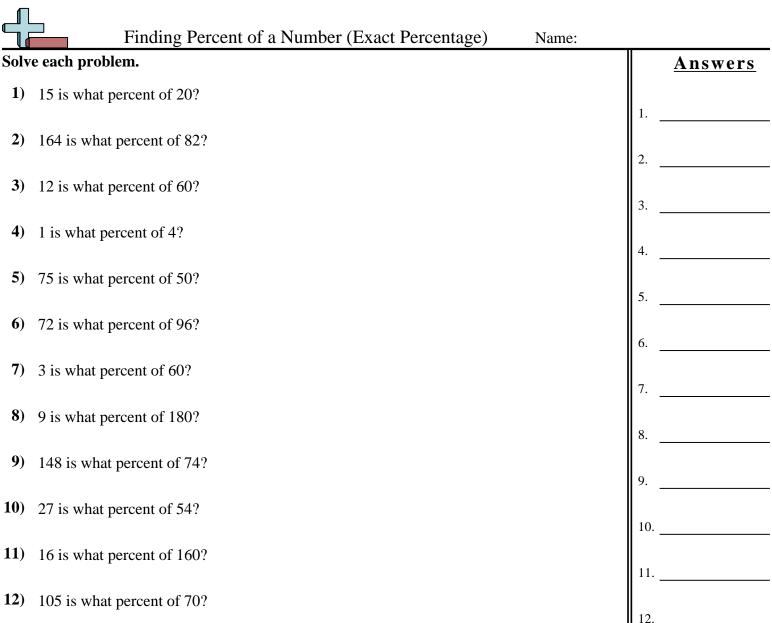
10. _____

8) 155 is what percent of 124?

9) 43 is what percent of 172?

2. _____

- **10**) 12 is what percent of 60?
- **11**) 244 is what percent of 122?
- **12**) 29 is what percent of 116?



12 is what percent of 60?

95 is what percent of 76?

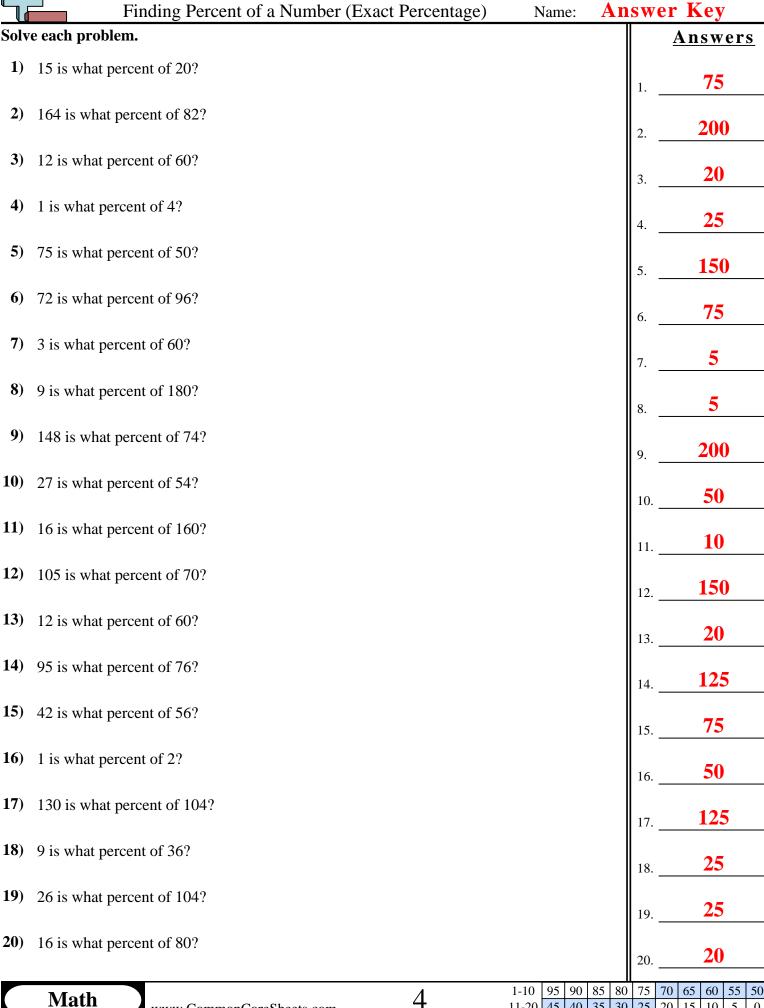
42 is what percent of 56?

1 is what percent of 2?

130 is what percent of 104?

9 is what percent of 36? 26 is what percent of 104?

16 is what percent of 80?





Name:

 orve each problem.					
200	5	75	20		
5	75	150	200 25		
50	150	10	25		

Answers

1) 15 is what percent of 20?

164 is what percent of 82?

3) 12 is what percent of 60?

1 is what percent of 4?

5) 75 is what percent of 50?

6) 72 is what percent of 96?

3 is what percent of 60?

8) 9 is what percent of 180?

- **9**) 148 is what percent of 74?
- **11**) 16 is what percent of 160?
- **10**) 27 is what percent of 54?

12) 105 is what percent of 70?

11-20 45 40

35 | 30 | 25



Name:

Solve each	problem.
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c cach problem.			
75	10	75	150
125	125	25	20
5	50	150	5

. _____

Answers

1) 9 is what percent of 180?

Z. _____

2) 183 is what percent of 122?

. _____

3) 75 is what percent of 150?

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4) 81 is what percent of 108?

б. _____

5) 9 is what percent of 12?

6) 14 is what percent of 56?

.

7) 12 is what percent of 120?

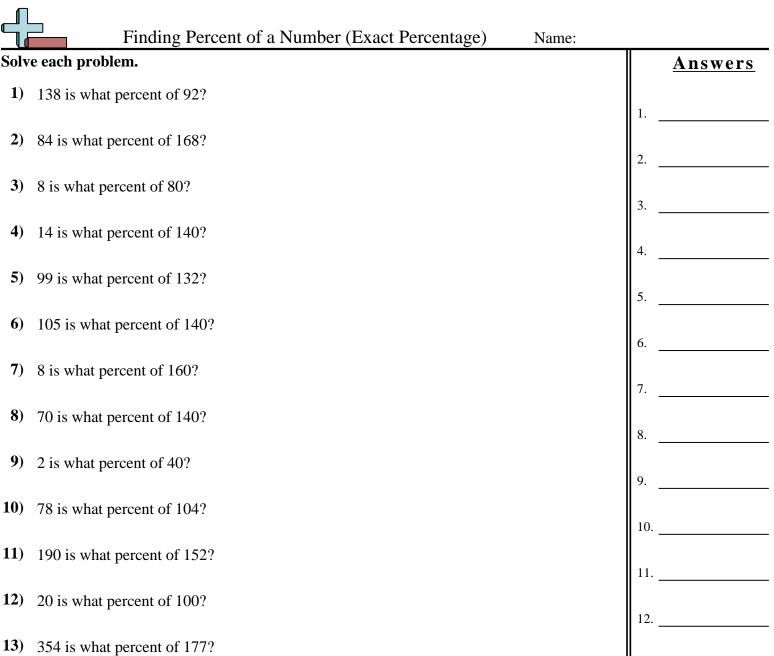
8) 20 is what percent of 100?

2. _____

- 9) 70 is what percent of 56?

10) 6 is what percent of 120?

- **11**) 190 is what percent of 152?
- **12**) 21 is what percent of 14?



354 is what percent of 1//?

14) 248 is what percent of 124?

15) 238 is what percent of 119?

16) 11 is what percent of 44?

17) 9 is what percent of 6?

18) 96 is what percent of 192?

19) 75 is what percent of 60?

20) 32 is what percent of 160?

13
13

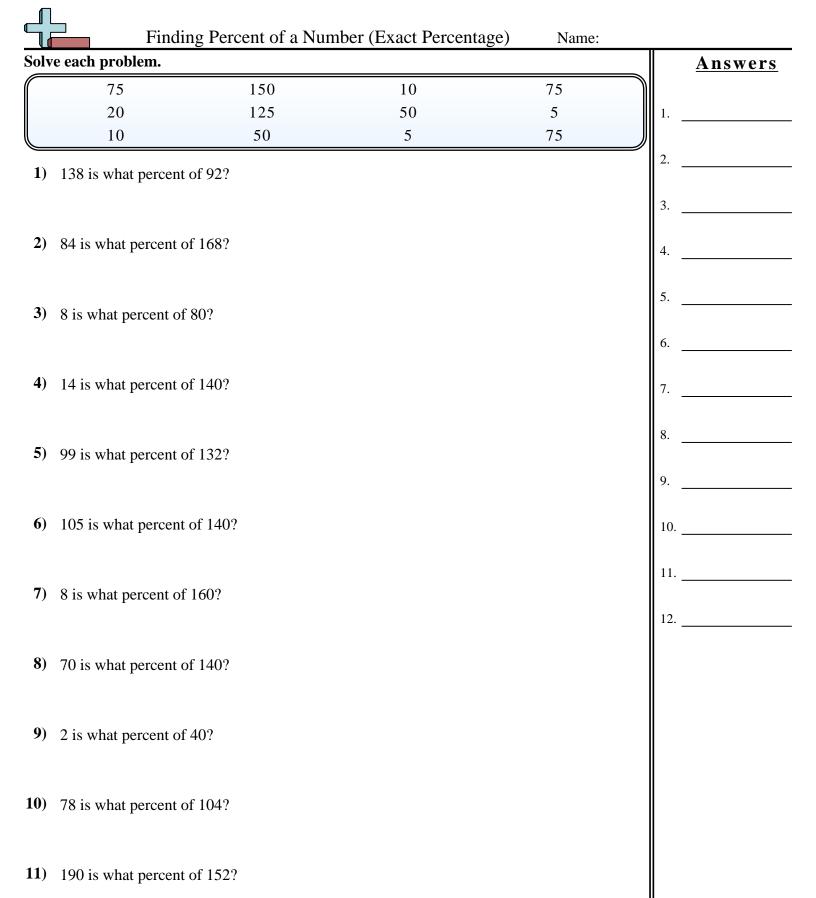
15. _____

7

18.

9. _____

20.



12) 20 is what percent of 100?

Solv	e each problem.		Answers
1)	9 is what percent of 12?	1.	
2)	20 is what percent of 100?	2.	
3)	45 is what percent of 60?	3.	
4)	28 is what percent of 140?	4.	
5)	175 is what percent of 140?	5.	
6)	32 is what percent of 160?	6.	
7)	97 is what percent of 194?	7.	
8)	5 is what percent of 20?	8.	
9)	276 is what percent of 184?	9.	
10)	240 is what percent of 160?	10.	
11)	2 is what percent of 40?	11.	
12)	180 is what percent of 144?	12.	
13)	13 is what percent of 130?	13.	
14)	17 is what percent of 68?	14.	
15)	22 is what percent of 88?	15.	
16)	67 is what percent of 134?	16.	
17)	33 is what percent of 22?	17.	
18)	16 is what percent of 8?	18.	
19)	17 is what percent of 34?	19.	
20)	45 is what percent of 36?	20.	



Name:

Solve each problem.						
	5	20	150	50		
	150	20	25	125		
	125	75	75	20		

Answers

1) 9 is what percent of 12?

2) 20 is what percent of 100?

3) 45 is what percent of 60?

28 is what percent of 140?

175 is what percent of 140?

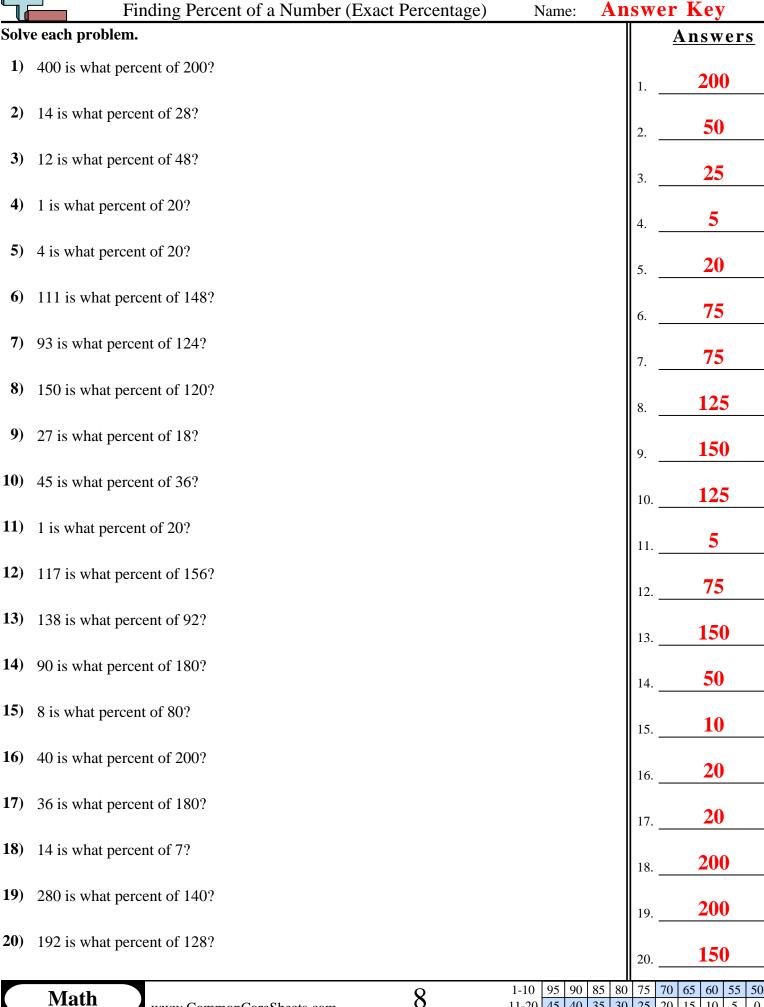
32 is what percent of 160?

7) 97 is what percent of 194?

8) 5 is what percent of 20?

- **9**) 276 is what percent of 184?
- **10**) 240 is what percent of 160?
- 11) 2 is what percent of 40?
- **12**) 180 is what percent of 144?

	Finding Percent of a Number (Exact Percentage) Name:		
Solv	e each problem.		Answers
1)	400 is what percent of 200?	1.	
2)	14 is what percent of 28?	2.	
3)	12 is what percent of 48?	3.	
4)	1 is what percent of 20?	3 4.	
5)	4 is what percent of 20?	5.	
6)	111 is what percent of 148?	6.	
7)	93 is what percent of 124?	7.	
8)	150 is what percent of 120?	8.	
9)	27 is what percent of 18?	9.	
10)	45 is what percent of 36?	10.	
11)	1 is what percent of 20?	11.	
12)	117 is what percent of 156?	12.	
13)	138 is what percent of 92?	13.	
14)	90 is what percent of 180?	14.	
15)	8 is what percent of 80?	15.	
16)	40 is what percent of 200?	16.	
17)	36 is what percent of 180?	17.	
18)	14 is what percent of 7?	18.	
19)	280 is what percent of 140?	19.	
20)	192 is what percent of 128?	20.	
	1-10 95 90 85 80	11) 75 /	70 65 60 55 50





Name:

Solve	each	prob	lem.
	cucii	PIOD	

Solve ea	acii problem.			
	75	75	200	5
	150	125	25	125
	50	75	20	5

Answers

1) 400 is what percent of 200?

14 is what percent of 28?

3) 12 is what percent of 48?

1 is what percent of 20?

5) 4 is what percent of 20?

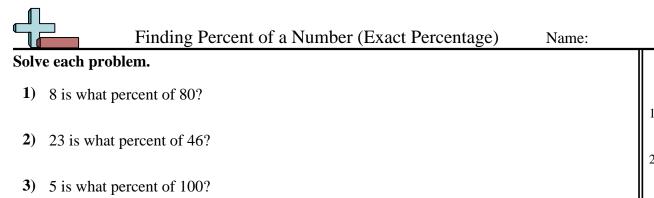
111 is what percent of 148?

7) 93 is what percent of 124?

8) 150 is what percent of 120?

9) 27 is what percent of 18?

- **10**) 45 is what percent of 36?
- 11) 1 is what percent of 20?
- **12**) 117 is what percent of 156?



	Answers
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12.	
13.	
14.	
15.	
16.	
17.	
18.	

230 is what percent of 184?

2 is what percent of 4?

106 is what percent of 53?

278 is what percent of 139?

70 is what percent of 56?

8 is what percent of 160?

23 is what percent of 92?

87 is what percent of 116?

62 is what percent of 124?

32 is what percent of 160?

16 is what percent of 80?

84 is what percent of 112?

15 is what percent of 60?

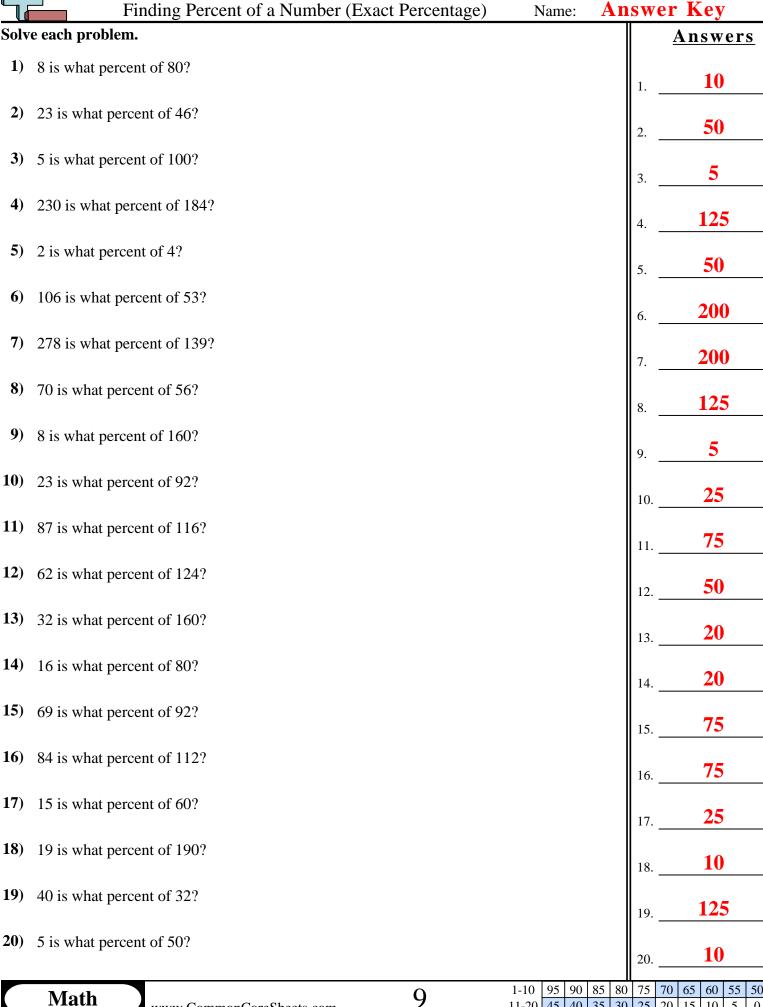
19 is what percent of 190?

40 is what percent of 32?

5 is what percent of 50?

15) 69 is what percent of 92?

12)





Name:

Solve each problem.					
	10	50	50	125	
	125	25	50	125 5	
	5	200	200	75	

1. _____

Answers

1) 8 is what percent of 80?

2) 23 is what percent of 46?

3) 5 is what percent of 100?

5. _____

4) 230 is what percent of 184?

j. _____

5) 2 is what percent of 4?

)

6) 106 is what percent of 53?

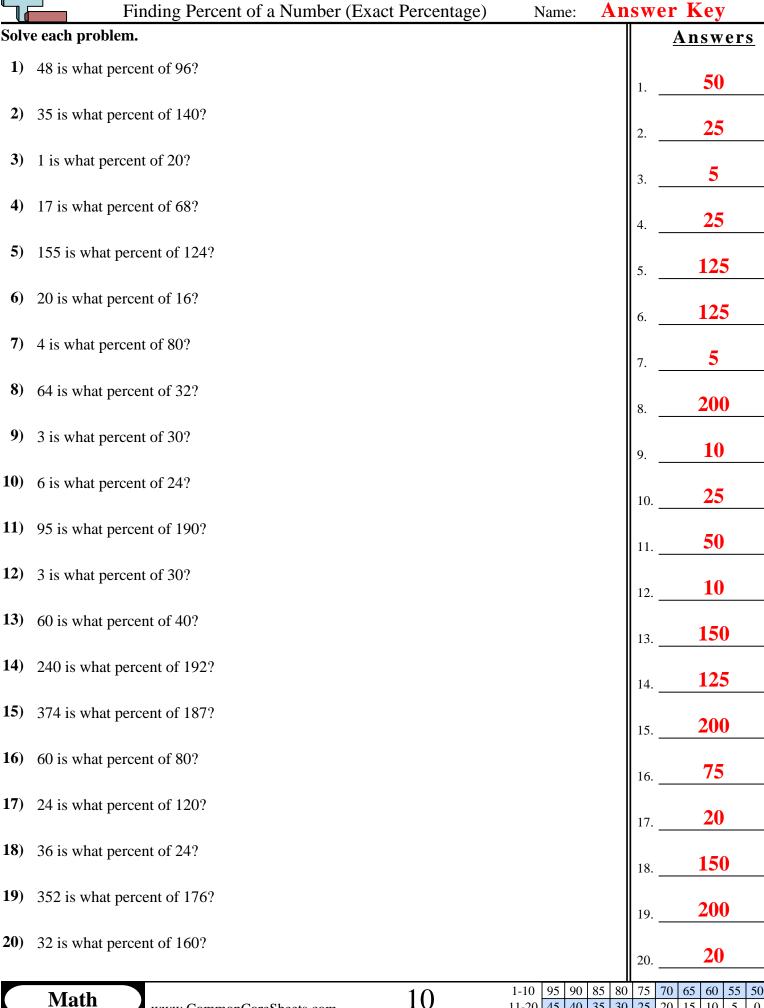
. _____

7) 278 is what percent of 139?

8) 70 is what percent of 56?

2. _____

- **9**) 8 is what percent of 160?
- **10**) 23 is what percent of 92?
- **11**) 87 is what percent of 116?
- **12**) 62 is what percent of 124?





Name:

e cach problem.			
25	200	10	125
25	5	25	50
5	50	10	125

1. _____

Answers

1) 48 is what percent of 96?

2. _____

2) 35 is what percent of 140?

3) 1 is what percent of 20?

5. _____

4) 17 is what percent of 68?

ő. _____

5) 155 is what percent of 124?

6) 20 is what percent of 16?

.

7) 4 is what percent of 80?

8) 64 is what percent of 32?

2.

- 9) 3 is what percent of 30?
- **10**) 6 is what percent of 24?
- **11**) 95 is what percent of 190?
- 12) 3 is what percent of 30?