

land 40 %

cards in deck	<b>40</b>	<b>41</b>	<b>42</b>	<b>43</b>	<b>44</b>
land	16	16	17	17	18
non-land	24	25	25	26	26
land %	40.0%	39.0%	40.5%	39.5%	40.9%

cards in deck	<b>45</b>	<b>46</b>	<b>47</b>	<b>48</b>	<b>49</b>
land	18	18	19	19	20
non-land	27	28	28	29	29
land %	40.0%	39.1%	40.4%	39.6%	40.8%

40%

cards in deck	<b>50</b>	<b>51</b>	<b>52</b>	<b>53</b>	<b>54</b>
land	20	20	21	21	22
non-land	30	31	31	32	32
land %	40.0%	39.2%	40.4%	39.6%	40.7%

cards in deck	<b>55</b>	<b>56</b>	<b>57</b>	<b>58</b>	<b>59</b>	<b>60</b>
land	22	22	23	23	24	24
non-land	33	34	34	35	35	36
land %	40.0%	39.3%	40.4%	39.7%	40.7%	40.0%

cards in deck	<b>40</b>	<b>41</b>	<b>42</b>	<b>43</b>	<b>44</b>
land	16	17	17	18	18
non-land	24	24	25	25	26
land %	40.0%	41.5%	40.5%	41.9%	40.9%

cards in deck	<b>45</b>	<b>46</b>	<b>47</b>	<b>48</b>	<b>49</b>
land	18	19	19	20	20
non-land	27	27	28	28	29
land %	40.0%	41.3%	40.4%	41.7%	40.8%

41%

cards in deck	<b>50</b>	<b>51</b>	<b>52</b>	<b>53</b>	<b>54</b>
land	21	21	21	22	22
non-land	29	30	31	31	32
land %	42.0%	41.2%	40.4%	41.5%	40.7%

cards in deck	<b>55</b>	<b>56</b>	<b>57</b>	<b>58</b>	<b>59</b>	<b>60</b>
land	23	23	23	24	24	25
non-land	32	33	34	34	35	35
land %	41.8%	41.1%	40.4%	41.4%	40.7%	41.7%

land 42%

cards in deck	<b>40</b>	<b>41</b>	<b>42</b>	<b>43</b>	<b>44</b>
land	17	17	18	18	18
non-land	23	24	24	25	26
land %	42.5%	41.5%	42.9%	41.9%	40.9%

cards in deck	<b>45</b>	<b>46</b>	<b>47</b>	<b>48</b>	<b>49</b>
land	19	19	20	20	21
non-land	26	27	27	28	28
land %	42.2%	41.3%	42.6%	41.7%	42.9%

42%

cards in deck	<b>50</b>	<b>51</b>	<b>52</b>	<b>53</b>	<b>54</b>
land	21	21	22	22	23
non-land	29	30	30	31	31
land %	42.0%	41.2%	42.3%	41.5%	42.6%

cards in deck	<b>55</b>	<b>56</b>	<b>57</b>	<b>58</b>	<b>59</b>	<b>60</b>
land	23	24	24	24	25	25
non-land	32	32	33	34	34	35
land %	41.8%	42.9%	42.1%	41.4%	42.4%	41.7%

land 43%

cards in deck	<b>40</b>	<b>41</b>	<b>42</b>	<b>43</b>	<b>44</b>
land	17	18	18	18	19
non-land	23	23	24	25	25
land %	42.5%	43.9%	42.9%	41.9%	43.2%

cards in deck	<b>45</b>	<b>46</b>	<b>47</b>	<b>48</b>	<b>49</b>
land	19	20	20	21	21
non-land	26	26	27	27	28
land %	42.2%	43.5%	42.6%	43.8%	42.9%

cards in deck	<b>50</b>	<b>51</b>	<b>52</b>	<b>53</b>	<b>54</b>
land	22	22	22	23	23
non-land	28	29	30	30	31
land %	44.0%	43.1%	42.3%	43.4%	42.6%

43%

cards in deck	<b>55</b>	<b>56</b>	<b>57</b>	<b>58</b>	<b>59</b>	<b>60</b>
land	24	24	25	25	25	26
non-land	31	32	32	33	34	34
land %	43.6%	42.9%	43.9%	43.1%	42.4%	43.3%

land 44%

cards in deck	<b>40</b>	<b>41</b>	<b>42</b>	<b>43</b>	<b>44</b>
land	18	18	18	19	19
non-land	22	23	24	24	25
land %	45.0%	43.9%	42.9%	44.2%	43.2%

cards in deck	<b>45</b>	<b>46</b>	<b>47</b>	<b>48</b>	<b>49</b>
land	20	20	21	21	22
non-land	25	26	26	27	27
land %	44.4%	43.5%	44.7%	43.8%	44.9%

44%

cards in deck	<b>50</b>	<b>51</b>	<b>52</b>	<b>53</b>	<b>54</b>
land	22	22	23	23	24
non-land	28	29	29	30	30
land %	44.0%	43.1%	44.2%	43.4%	44.4%

cards in deck	<b>55</b>	<b>56</b>	<b>57</b>	<b>58</b>	<b>59</b>	<b>60</b>
land	24	25	25	26	26	26
non-land	31	31	32	32	33	34
land %	43.6%	44.6%	43.9%	44.8%	44.1%	43.3%

land 45%

cards in deck	<b>40</b>	<b>41</b>	<b>42</b>	<b>43</b>	<b>44</b>
land	18	18	19	19	20
non-land	22	23	23	24	24
land %	45.0%	43.9%	45.2%	44.2%	45.5%

cards in deck	<b>45</b>	<b>46</b>	<b>47</b>	<b>48</b>	<b>49</b>
land	20	21	21	22	22
non-land	25	25	26	26	27
land %	44.4%	45.7%	44.7%	45.8%	44.9%

45%

cards in deck	<b>50</b>	<b>51</b>	<b>52</b>	<b>53</b>	<b>54</b>
land	23	23	23	24	24
non-land	27	28	29	29	30
land %	46.0%	45.1%	44.2%	45.3%	44.4%

cards in deck	<b>55</b>	<b>56</b>	<b>57</b>	<b>58</b>	<b>59</b>	<b>60</b>
land	25	25	26	26	27	26
non-land	30	31	31	32	32	34
land %	45.5%	44.6%	45.6%	44.8%	45.8%	## #

# of lands per color

## Number of mana colors

	2	3	4	5
16	8	5	4	3
17	9	6	4	3
18	9	6	5	4
19	10	6	5	4
20	10	7	5	4
21	11	7	5	4
22	11	7	6	4
23	12	8	6	5
24	12	8	6	5
25	13	8	6	5
26	13	9	7	5

For multi color decks, the number in the table for the number of colors across the top will result in the amount of mana on the left rounded down

% land of each color

	4	5	6	7	8	9	10
16	25.0	31.3	37.5	43.8	50.0	56.3	62.5
17	23.5	29.4	35.3	41.2	47.1	52.9	58.8
18	22.2	27.8	33.3	38.9	44.4	50.0	55.6
19	21.1	26.3	31.6	36.8	42.1	47.4	52.6
20	20.0	25.0	30.0	35.0	40.0	45.0	50.0
21	19.0	23.8	28.6	33.3	38.1	42.9	47.6
22	18.2	22.7	27.3	31.8	36.4	40.9	45.5
23	17.4	21.7	26.1	30.4	34.8	39.1	43.5
24	16.7	20.8	25.0	29.2	33.3	37.5	41.7
25	16.0	20.0	24.0	28.0	32.0	36.0	40.0
26	15.4	19.2	23.1	26.9	30.8	34.6	38.5

If you have 5 mana of a color in a deck with 22 land cards you have 22.7% of your land in that color.